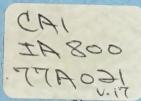
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ALASKA HIGHWAY PIPELINE INOUIRY

IN THE MATTER OF AN APPLICATION BY FOOTHILLS PIPE LINES (YUKON) LTD. TO THE MINISTER OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT FOR A GRANT OF THOSE INTERESTS IN THOSE AREAS OF TERRITORIAL LANDS IN THE YUKON TERRITORY AS MAY BE NECESSARY FOR THE CONSTRUC-TION AND OPERATION OF THE SAID NATURAL GAS PIPELINE AND THE WORKS AND FACILITIES CONNECTED THEREWITH AND INCIDENTAL THERETO,

AND

IN THE MATTER OF A BOARD OF INQUIRY ON THE SOCIO-ECONOMIC ASPECTS OF AN ALASKA HIGHWAY GAS PIPELINE.

BEFORE THE BOARD:

K.M. LYSYK, Esq., Q.C. CHAIRMAN WILLARD PHELPS, Esq.

MRS. EDITH BOHMER

MEMBER MEMBER

PROCEEDINGS

VOLUME 17

WATSON LAKE, Y. T. JUNE 7TH, 1977 COMMUNITY HEARING

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Watson Lake, Yukon Territory

June 7th, 1977

COMMUNITY HEARING

(PROCEEDINGS RESUMED PURSUANT TO ADJOURNMENT).

men, I wonder if we might get underway now and recommence

the proceedings.

MR. CHAIRMAN: Ladies and gentle-

We have as our first witness this morning, the Mayor of Fort St. John, Mr. Pat Walsh. Mr. Walsh, we're very pleased that you could find your way up to the Yukon to make your submission and we very much look forward to hearing from you.

MAYOR WALSH: Mr. Chairman,

Commission members, I have prepared a written brief which

you have before you and by your leave, I'll just read the

brief. I think that it speaks for us -- for the City of Fort

St. John.

of the City of Fort St. John as its Mayor and to a certain extent, those British Columbians living in the Northeastern part of British Columbia and I'm pleased to be able to make some observations concerning the possible construction of a gas pipeline through the Northern part of British Columbia, past Fort Nelson and eastward into Alberta for the purpose of carrying natural gas from the Alaska oil field to the United States.

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THESE TURNS 1977

COMPRANT WITH SURFING

(PROCESOLUE DE CHAUREUS CEMULEA EDMICHEDORY).

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You are doubtless aware that our community lies some two hundred and fifty miles south of Fort Nelson and it would appear from an initial observation, that the construction of a gas line generally paralleling the Alaska Highway, might have little or no effect on our community.

It is my intention to assure you that this is not the case and for this reason, both on behalf of the City of Fort St. John and the Peace River District as a whole, I welcome the opportunity to make representation to you.

My community is one which has experienced and withstood, the impact of sudden development and profited from the experience. In 1942, when it was decided that the Alaska Highway would be built from the Peace River country to Alaska through northern British Columbia and the Yukon, Fort St. John was little more than a hamlet with an ungravelled road connection southward to Dawson Creek, no bridge over the Peace River and no railroad.

at that time, appears to have been substantial and we have no difficulty in imagining that to be the case when it is considered that some fifty thousand army personnel passed through our area with machines and equipment to construct the southern portion of the highway during the short period from 1942 to 1945.



Not only did my community, and the people then living in the Peace River country, survive the impact of that construction, but as it has now turned out, the spinoff benefits from the highway have proven to be a boon to the development of the Northeast part of British Columbia of such proportions, that expectations of the sort actually realized defied the imagination of all before construction was commenced. The impact of the highway included the construction of bridges across three major rivers, the reconstruction and paving of the road link from the Peace River country through Dawson Creek to Edmonton and the opening up of a gravel road north of our area through the rich gas and oil fields of British Columbia.

We submit that compared with the Alaska Highway and the impact which it had on Northeastern British Columbia and the Yukon, a gas pipeline as contemplated along the Alaska Highway, is relatively insignificant.

Circumstances surrounding the

Alaska Highway construction during wartime rendered it
impossible to make special concessions or considerations to
locals affected by its construction, whereas in this day and
age, construction of a project such as the Alaska Pipeline,
would be carried out in conjunction with Sociologists,
Economists and other experts whose expertise and influence
would serve to mitigate against undue disruption of the lifestyle of persons living along its route.



Mayor Walsh

While the Alaska Highway was constructed in three short years and represents a thin ribbon through hitherto wilderness, the proposed gas line would be constructed even more quickly at the rate of from four to five miles per day with construction entirely underground along its route through Canada. The British Columbia experience and its many miles of underground pipeline, proves that after construction and immediate reseeding, a matter of one or two years need only elapse before the harmful consequences, if any, of construction, have been demonstrably eliminated.

to supply many crews along the proposed pipeline route from the Alaska Highway and other existing roads, it can be expected the construction would proceed at a rate so rapid that inhabitants of a specific area would find the highly skilled construction workers to have come and gone from any specific area in an unbelievably brief period of time.

Skeptics who believe this not to be the case, need only study the British Columbia experience, which proves the efficiency and speed with which an underground line can be laid. British Columbia has undergone — underground pipelines going east and west, north and south throughout its entire area and innumerable pipelines have been constructed throughout British Columbia under all conditions, including muskeg, perma-frost, through lakes and over rivers, under agricultural lands, past trapping areas, through popu—



lation centers, throughout the province.

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Without the inconvenience of that construction, the people of the Province of British Columbia and the Northeastern United States would not be enjoying the natural gas products which were discovered in our Peace River country following the construction of the Alaska Highway. Similarly, without some inconvenience to people living in areas along one or another gas line route, North Americans will probably not be able to enjoy the fruits of gas discoveries now proven in Alaska.

Having experienced development of the type being studied by your Commission therefore, the people of the Peace River District, and particularly the City of Fort St. John, wish to lend their support to your favourable consideration of a pipeline construction through the Yukon and Northeastern British Columbia from Alaska to the United States.

The Alaska Highway was constructed by the United States Army at a time of emergency when great fear of the possibility of a Japanese invastion of Alaska existed. By arrangement with Canadian authorities, the United States of America expended vast sums of money to construct a highway which has served its useful purpose for our benefit since construction. We now find the same people in the United States in a potentially similar crisis, given their need to transport gas which they have discovered in



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Alaska to the people who must have that gas for their future existence.

We feel it would not sufficiently serve our purposes to provide a pipeline corridor through our country in return for possible future use by Canada of the line when the need arises. Additional consideration must be given which could benefit the geographic area through which the pipeline would pass. We submit that the quid pro quo which Canada should now seek from the United States in return for permitting the construction of a pipeline, would be the upgrading of the facility which was last constructed through Canada by the Americans at a time of emergency and stress.

We would propose that on behalf of the people living in the area affected, the United States now be called upon to finally upgrade and pave the Alaska Highway in recognition of its present need and on the basis that such paving would benefit Northeastern British Columbia, the Yukon and indeed, the State of Alaska.

In addition to requiring that the Alaska Highway be paved, it would be a further benefit if that paving were required to be commenced immediately so that a decision to construct an Alaska pipeline, if made, would have the benefit of a paved supply channel paralleling its entire route. By prior paving of the Alaska Highway, providing year round supplies, the appropriateness of constructing the Alaska pipeline route as opposed to the Mackenzie Valley route



becomes evident.

The sole supply route for the Mackenzie Valley Pipeline would be the Mackenzie River itself, useable only during summer months. A paved Alaska Highway would be available for supplying materials and services on a year-round basis.

Rather than shipping supplies and materials from one end of the Mackenzie River to the other and constructing roads from the river to the Mackenzie gas line site, the Alaska Highway route could be serviced from three large population centers, each having independent rail and highway connections to the outside.

Fairbanks at the North end of the route has direct railroad and highway access to the Pacific at Anchorage; Whitehorse at the center of construction has railroad access to the Pacific Coast at Skagway; and highway access from Haines, Alaska via Haines Junction to the Coast; Fort Nelson and Fort St. John to the South have railroad and highway access via the British Columbia Railroad to Vancouver and excellent road facilities to Edmonton. These facilities, with the exception of the British Columbia Railroad, were improved and used to supply the Alaska Highway construction in the early 1940's.

It is the intention of this brief and our desire, to point out to you as a Commission investigating the feasibility and desirability of an Alaska Highway



1 pipeline, that such construction does not necessarily ruin 2 the environment in which people live, but rather may in the 3 long run, enhance that environment. This has been the experience of the City -- of the citizens of the City of 4 Fort St. John and of the Peace River District and we feel 5 6 obliged to relay our experience to you for your consideration. 7 Thank you. 8 MR. CHAIRMAN: Thank you very 9 much, Mr. Walsh, for that presentation. 10 Just one matter, Mr. Walsh, I noticed that part of your submission -- it's at Page 4 of 11 your brief -- you referred to experience in constructing 12 pipeline through British Columbia under all conditions, in-13 cluding amongst other things, including perma-frost. 14 15 MAYOR WALSH: Um-hmm. Well, the perma-frost line as I understand it, lies just about Trutch 16 in British Columbia, south of Fort Nelson, and we -- British 17 18

Columbia has got many, many lines into the gas fields which lie well north of Fort Nelson and so this is what I'm referring to when I talk about perma-frost, but the permafrost line is north of -- just south of Fort Nelson at Trutch. I don't think it's on the map here I provided to you.

MR. CHAIRMAN: Thank you very much

indeed, for that presentation.

MAYOR WALSH: You're welcome.

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MR. CHAIRMAN: Maybe just before you leave the microphone, I should ask whether anyone else here has a question that they might wish to address them, Mr. Walsh, concerning experience in that part of British Columbia.

MAYOR WALSH: If there are no questions, Mr. Chairman, I have more copies of the brief and if anybody would like a copy, I'd be glad to provide them to them.

MR. CHAIRMAN: All right, thank you for mentioning that. I might also mention that wearing another hat, Mr. Walsh is the Chairman of the Mediation and Arbitration Board and the Petroleum and Natural Gas Act and if anyone is interested in talking to him about that, I'm sure he'd be pleased to pass along his observations.

MAYOR WALSH: If I may, Mr. Chairman, wearing that hat, it has been my experience to see the results of pipelines which are constructed in the area in which I live — the Peace River District — and the remarks I make that restoration in two years is normal, are made advisedly. That is the case in our country.

Now, I can't say what the situation would be here, except that having been in Dawson City and seeing growth there and having been in Watson Lake and seeing growth there when topsoil is placed down, I think that probably the same situation would exist. Now, the requirement



Mayor Walsh

that is placed upon any contractor in our country, I'm certainly, I would expect the contractor would be prepared to do that in this case, is that the topsoil is stripped and then the line is dug -- the pipe is placed in the ground -- the earth is put back over the pipe and the topsoil is replaced and then a seeding crew comes through and seeds the topsoil and nature takes its course from there.

MR. CHAIRMAN: All right, we're much obliged to you once again, and ask you to relay our thanks if you would, to your colleagues in the City of Fort St. John for submitting this brief to us this morning.

MAYOR WALSH: Thank you.

MR. CHAIRMAN: May I ask if there is anyone else here who has a statement to make or a question to ask at this point.

We are expecting the Mayor of Fort Nelson, Mr. Schuck, to make a substantial submission to us this morning. I think he indicated that that would take about an hour to present, plus whatever follow-up there is. I don't see Mr. Schuck here at the momement, so I think what I'm going to do is suggest that we take an early coffee break and resume in a quarter of an hour or so. Thank you.

(PROCEEDINGS ADJOURNED).

(PROCEEDINGS RESUMED PURSUANT TO ADJOURNMENT).

MR. CHAIRMAN: Ladies and gentlemen

I'd like to suggest that we recommence proceedings now.



We have another Mayor from British Columbia to welcome. Mr. Andy Schuck, the Mayor of Fort Nelson. We're very pleased sir, that you were able to come up here to make a submission to the Inquiry and we very much look forward to hearing what you have to say.

MR. SCHUCK: Frankly, Mr. Chairman,

I'm a little uncertain whether your terms of reference include
the ramifications of such a pipeline upon Northeastern

British Columbia. I've been unable to ascertain that fact,
but even if they do not, I would suggest that such a decision
cannot, in fact, be made in a vacuum and cannot, in fact, but
be effected by considerations which extend beyond an artificial
boundary line such as the British Columbia-Yukon border.

Our community very much appreciates the opportunity which you've extended to allow us to be heard and only regrets that the Government of B.C. has not seen fit to invite the Commission to hold hearings in Northeastern British Columbia. It's our view that it's somewhat typical of Governments in Victoria to intend to ignore our area of British Columbia, the fact that you have not been invited and the fact that the B.C. Government has once again asked for our views, merely seems to confirm this fact.

As the Commission is aware, more miles of the pipeline shall pass through Northeastern British Columbia than through the Yukon and it will have, or more importantly I think can have, a very significant impact on



all the residents living in that area.

Now, in this regard, I shall present the views of three distinct groups -- the Village of Fort Nelson, the Fort Nelson Slavey Band and those people who live and conduct business along the Alaska Highway within British Columbia.

Now, the basic fundamental position of all three groups is that they support the proposed Alcan Pipeline. I cannot emphasize that too strongly. There is complete support, just as has been expressed here today, complete support and I would ask you to bear this in mind in length of what I still have to say later on in this brief. At the risk of repeating myself, there is tremendous support in our area for this pipeline.

Now, let us begin with Fort Nelson and the impact that pipeline is likely to have on that community. Fort Nelson is a community of approximately four thousand people located on Mile 300 of the Alaska Highway. The systems of transportation are the one highway -- the Alaska Highway -- river barging system and the British Columbia Railway with Fort Nelson being the -- literally the end of the line.

A village like Fort St. John, two hundred and fifty miles to the south, had its origins as a trading post and then experienced some growth as a result of the construction of the Alaska Highway. It was not, however,



until the early '60's that the area experienced any economic -- rapid economic growth, or acquired any economic significance, and it was of course, with the discovery of natural gas in that area in the construction of a huge processing plant by Westcoast Transmission, fifteen miles out of the community.

is now to be seen by the fact that seventy per cent of the natural gas produced in British Columbia comes from a very short radius outside of Fort Nelson. The Fort Nelson area produces seventy per cent of all the natural gas produced in British Columbia with the remaining thirty per cent coming from the area around Fort St. John. The total benefit to the British Columbia Government last year was a profit -- and I emphasize that word profit -- after expenses, of over two hundred million dollars.

Westcoast Transmission in 1964, constructed in Fort Nelson, the largest processing plant in North America. This plant employes one hundred and fifteen people. They have built in Fort Nelson, thirty two homes. They have built thirty-two condominium units and also rent fifteen apartment units.

In this area, surrounding Fort
Nelson, there has been constructed over five hundred miles of
pipeline, and of course, there is a very large line which leads
from the Westcoast processing plant to Vancouver.



Mayor Schuck

Service companies for the oil and
gas field industry, have developed in Fort Nelson as a result
of this economic activity. A large body of our population
is directly involved in the gas field industry. In fact, from
approximately 1960 till about 1975, gas exploration, processing
in transporation via pipeline and pipeline maintenance, was
the largest employer of the residents in our area and it was
the main economic activity.

Fort Nelson, there can be little question, exists now because of the gas field industry and the pipelines and the transportation system that exists.

In 1975, this situation changed to some extent in Fort Nelson. In that year we had constructed a number of forest complexes with the result now that forest industry is the largest -- is the main economic activity in the larger -- and the largest employer of people in the area.

I should emphasize this is not because there's been a diminishment in any way of the gas field exploration, but it's just been due to this rapid expansion of that particular industry, namely forestry.

Fort Nelson now has three sawmills. It has two veneer plants. It employs, on a permanent basis, three hundred and fifty people and in the winter when the logging season commences, there are another three hundred loggers which enter the scene.

Now, if I can just comment, there are



Mayor Schuck

some distinct advantages to this particular type of economic activity. With the construction of the forest industries in Fort Nelson, we discovered that there was a greater stability than had existed previously. It was a capital investment, a significant capital investment, but it was also a labour intensive type of industry and the result of that has been a greater stability. It has in fact, greatly stabilized what was a transient type of local economy so that now it has become much more of a fixed permanent type of economy.

There has been a terrific advantage derived from the community as a result of the development of the forest industry. Now, the economy of the entire Northeast portion of B.C. has, to a very great extent, been based on gas and oil production and transportation processing. It's true that around Fort St. John, there is farming and it is not an insignificant contribution. It's also true that there is forestry in the Fort St. John area and they make some minor contribution, but basically in the whole Northeast portion of B.C., gas and oil is the main industry.

The communities in the area have developed because of and in conjunction with that particular industry, and now we have a generation of people who are familiar with this development. This industry, this activity has in fact now, Mr. Chairman, become a tradition, albeit, -- youthful, the largest -- for instance, the largest sporting



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event in Fort Nelson and Fort St. John, is the oilman's curling bonspiel. Clubs have developed such as the oil wive's clubs or the polaris club that -- at Westcoast, service industries -- specialized construction and welding companies. hotels, motels, all depends on that particular industry as do, to a great extent, the local merchants.

Now in short, the pipeline, given this sort of tradition, not only fails to frighten or upset the people of Northeastern British Columbia, but seems to them a very natural development compatible with their economic and social tradition.

How, one may ask in Fort Nelson, a small community -- cope with/large influx of construction I understand that there will be about seven or workers? eight hundred workers at one time. Well, the simple fact is that each winter, there is a great influx of gas field workers into Northeastern British Columbia from Alberta, Saskatchewan, and even Manitoba and they arrive literally by the hundreds. If you arrive in Fort Nelson or Fort St. John in the winter, you may discover that you have problems obtaining accommodation and that there are no cars to rent. It is an extremly active time during these winter months.

Now, not only has Fort Nelson and Fort St. John learned to cope with this influx of workers, but have come in fact, to depend on it to a certain extent. Fort Nelson has the basic facilities to provide for the many



workers who would arrive. We have for instance, recently received six million dollars from the Federal DREE Department to construct a water and sewer system and it will be finished this Fall.

We are presently constructing a new curling rink and an indoor swimming pool and tennis courts in a small park. We already have a recreation center with a large ice rink and a hall for dances and movie theatres and there is the accommodation. There are two serviced subdivisions within Fort Nelson, with approximately a hundred vacant lots and more importantly, there are huge parcels of land within the community which are owned by the Provincial Government and which are capable of being serviced.

In short, Fort Nelson could adjust to the pipeline without a great deal of dislocation, and I think the same is true of Fort St. John. Whether that is also true of a community such as Watson Lake, I wouldn't wish to hazard a guess.

and do act on many matters for the Fort Nelson Slavey Band and I have been advised by the Chief and the Council that the Band also supports this pipeline. Traditionally, this Band lived along the banks of the river system in Fort Nelson, the Muskwa, the Fort Nelson River, connected to the Liard River -- these people travelled the river systems in British Columbia, Alberta, in the Northwest Territories and making



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a base in Fort Nelson.

These people are related to those native peoples in Fort Liard and Fort Simpson. They were of course, originally trappers and were extremely isolated until the construction of the Alaska Highway in 1942. Prior to 1942, there were very few White people living in Fort Nelson. There was a Priest, the Hudson Bay factor and for some strange reason, a game warden. That consisted of the extent of the -- basically, the extent of the contact with the White community.

in about 1942 with the construction of the Alaska Highway.

Since then, they have -- well, they worked with the Army,
the native peoples -- they've worked in the gas fields, they've
done seismic work and they seem to enjoy and do best at that
sort of activity that involves being outside, whether it's
logging or whether it's working in seismic work or whether
it involves working with the forestry department.

In addition, they also trap. Since
then, the Band has adjusted, I think, well, to the contact
with the White community and in fact, are partners in the
largest mill and veneer plant in Fort Nelson. The Fort Nelson
Band owns twenty-five per cent of the shares in a company
known as Takuma Forest Industries and some of their people
work within that plant. From some of their profits, they
have recently constructed fifteen new houses in Fort Nelson



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Mayor Schuck

and have done a fine job in that regard.

There are gas wells located right on the reserve and they are familiar with the gas in the pipeline industry and work in that particular industry. These people have also negotiated such things as leases, and access and permits and even more substantive matters with the oil industry and have acquired some knowledge.

This Band is a signatory to Treaty Number eight with the Dominion Government of 1899, wherein they gave up their aboriginal claims for a reserve. Likewise, the native peoples at Muncho Lake and Profit River, which is along the Alaska Highway, and the Bands near the Fort St. John area, have all basically -- and I emphasize the word, basically -- settled their claims by means of this particular Treaty. It's true that the Fort Nelson Band presently has a difficulty with the British Columbia Government in that the -British Columbia Government, when the lands were transferred pursuant to Treaty Number Eight, discovered that there was gas on the reserve and then transferred the land but thought they would hold the gas. Now, that is a matter of some concerh to the Band that the government would do that. But we're working on that particular problem and we're confident that that problem will be resolved and we don't think that that problem is going to stand in the way of the development of this proposed pipeline.

It's also true that the Band had some



minor problems with the oil industry in terms of access, but likewise, those problems have now been resolved with the oil industry. So again, we see no problem in terms of the oil companies vis-a-vis the Native Band.

I think the obvious factor here,
Mr. Chairman, is that in Fort Nelson and in British Columbia,
the few treaties that exist in the province, that they happen
to exist in that area through which the proposed pipeline
will pass, and hence while you may have claims in this area of
the Yukon in regard to Native claims, I think there is a very
remote possibility and the possibility is extraordinarily
remote, that there will be any problem with Native claims in
our area in British Columbia.

I say this, of course, bearing in mind that there is that one minor outstanding issue between the Native Band and the Provincial Government but again, I repeat, I'm confident that the British Columbia Government is going to resolve that problem.

Now, turning to the residents along the highway, I just might explain to you, Mr. Chairman, the type of government that exists. The boundaries of Fort Nelson extend to about five miles on each side of the village proper, outside of that area, there is what is called a Regional District. The Regional District exists -- is centered in Dawson Creek and this Regional District follows the Alaska Highway and it goes right up to the Liard River. It is the



form of government that exists outside of any organized municipality. These people along the highway in each one of their districts, elect a regional representative and this person then sits on the Regional District Board, along with a representative from each of the municipalities.

Now, I have spoken with the

Regional District Representative and have been informed that

the Regional District -- the Peace River Liard Regional District

-- supports this particular pipeline. I have called people

along the highway at Lower Post, at Fireside, at Liard River,

at Muncho Lake, Profit River, the Pink Mountain at Mile 101.

I've called these people and they have indicated complete

support for the highway.

These people along the highway, north of Fort Nelson, have never been exposed in the past to pipeline crews or development. It's very similar to this area up here, the development of the gas is not extended along the Alaska Highway north of Fort Nelson. Those people living along the highway south of Fort Nelson have, and of course, they have with the influx of workers during the winter, reaped the financial benefits from that particular type of work.

Also, there have been some compressor stations that are located along the Alaska Highway and to the extent that there are a number of permanent employees located there, also those people along the highway, have reaped a financial benefit. If it is not too crass to say, it seems to



me that those people along the highway south of Fort Nelson have reaped a benefit and those that live north of the highway, want a piece of the action. It seemed to be the view that was expressed to me.

It's indicated there is great support for the proposal and I have yet to encounter a single person who is opposed. The Village Council supports it, the Regional District, the Chamber of Commerce, the Fort Nelson Band, the highway residents -- why even as you shall see later, the Northland NDP Association has come out in support of this particular proposal.

Now, while there is widespread support, let me say that there is also a very strong feeling that there must be some tangible long term benefits for the North. There has been a history in this Northeastern portion of British Columbia, of economic development which has been based on the short term only. If you drive along the Alaska Highway and travel through the Northeastern portion of British Columbia, you will in fact, discover communities that are most unattractive. You will find communities that provide probably the fewest municipal services in the province.

If you've lived there as I have, I lived in Fort St. John for three years, I've lived in Fort Nelson for almost six years, you'll discover that people come and go. It is very difficult to form friendships on a long term basis and that people move in beside you, they stay a year,



they stay two years and they leave. That is the simple fact of the development which is based on the short term.

is in the extractive industries. It's involved -- a large investment of capital into the gas fields, usually taking place outside of the communities. A capital investment in which the purpose is to extract a resource and ship it south The few plants that have been constructed have been located outside of the municipalities and therefore, do not pay and have not paid, taxes directly to the municipalities and yet the municipalities have been called upon of course, to provide the services for their particular employees.

Now, it's true to some extent that there is an attempt being made to share — to obtain taxation and share that, but the fact is that the condition of the northern municipalities is, in my opinion, directly based on that type of short term economic development wherein crews and great throngs of men come in the winter months, they work, they extract the gas, they ship it south, then they leave.

In our town, there is not one oil company with a substantial investment. There is no office.

They own maybe one house. There is no contribution. Even the large international service companies do not invest any money in our community. They buy a piece of land, they put a trailer on it, they don't landscape, it's unattractive, it contributes to the sort of -- in fact, sort of ugliness that



exists in these communities.

What has been the result of this sort of economic activity? Well, if you look at the North carefully, and if one can destroy the myths and look past or through the myth that exists, what you'll discover is in fact, incomes generally are lower in the North. The carpenter in the North generally earns less than a carpenter in the South. A plumber that works in the North earns less than a plumber in the South. An electrician that works in the North, earns less than in the South.

It came as a great surprise one time when I -- for a client was called upon to do a wage survey in our community and discovered that indeed, that was the case. The educational facilities in the North are poorer than those in the South. The medical and the dental facilities are in fact poorer. Alcoholism is higher. There's fewer trades and skills exist in the North. The educational level of the people is in fact lower.

good point mentioned by a young man that said, listen if there's going to be a grade twelve qualification, local people won't be able to work on the pipeline. The pipeline representative said no, it will be grade ten. I tell you if it's grade ten, there's going to be a great many people in the North that will not qualify and there has to be a consideration and upgrade given to that sort of a problem.



Mayor Schuck

If you look at that type of development, the obvious and the salient feature about it is that in fact, the development that has taken place in the North, has taken place for the benefit of the South. The wealth leaves the North and it goes South. The headquarters of the oil and the gas companies are located in the South. The economic decisions which so vitally affect the people that live in the North, are made in Calgary, they're made in Edmonton, they're made in Vancouver, they're made in Texas or Louisiana. They're not made by people who live in the North.

The jobs which provide training and which provide skill that could lead to an educational upgrading, go South, leaving the basic unskilled jobs for the North. The municipalities in the North are poor and have comparatively speaking, few services, while in Vancouver and Victoria, there seems to be an abundance of funds for such things as parks and theatres for the amenities of life.

Dawson Creek or Fort Nelson or Watson Lake, they are hardly communities of archictectural splendor. Yet I've gone to Vancouver and I've seen firehalls that were, and something tells me that when a community like Vancouver can afford to spend hundreds of thousands of dollars creating a firehall that is an architectural marvel, there must be some money somewhere to develop and provide some amenities to the North.



Mayor Schuck

Particularly, that has to be true, but what is happening is they are taking and extracting the wealth from this area and shipping it South.

When the Provincial Government realizes two hundred and twenty million dollars and then you have to scrape and grovel in order to get your sidewalk paved, or as Fort St. John has literally crawled for four years to get its streets paved, there is something drastically wrong. People concern themselves with energy costs. Fort Nelson for fifteen years, from 1960 until 1975 or 1974, despite the fact that seventy per cent of the gas produced in the province — the natural gas came from our area — paid the highest natural gas cost in British Columbia. The highest in British Columbia.

We had a rate hearing. After fifteen years, it was reduced to some extent and yet, four months ago, Pacific Petroleum and B.C. Hydro got together and raised the cost sixty-seven per cent in the one year.

Now, our Village Council went to the Federal AIB who told us that the B.C. Government had excluded gas from the Federal controls. We then asked the B.C. Government for a rate hearing so we could present our case and a few weeks ago, the request was rejected and at the same time, there was another increase of eleven per cent granted, so that the total increase in one year in Fort Nelson, without any warning, was seventy-eight per cent.



I suggest that really, this particular problem ticular problem — the manner in which this particular problem has been handled, is merely indicative of a fundamental North/South disparity which is becoming worse each year.

Natural gas for instance, goes from our area to B.C. Hydro at a subsidized rate. That is to say, it is sold to B.C. Hydro at a cost which is less than the cost of production and transportation. Now, Fort Nelson doesn't get the gas at a subsidized rate. We pay the production and the transportation cost, but B.C. Hydro gets it at less than the cost of production and transportation and then distributes it in the Lower Mainland.

Bus service in Vancouver is subsidized by Victoria to the tune of thirty-six million dollars last year. Ferries were subsidized to the tune of thirty-two million dollars. Now you compare that -- you compare those increasing subsidies to the South with what happens in the North, and what you discover to a large extent, the North in fact is subsidizing the southern portion of the province.

The history of northern economic development has been that of extraction, it has been that of intense short term capital investment of a short term influx of people which has left little opportunity and few benefits for the people of the North. I suggest that you as a Commission, have the opportunity to suggest to the Government, a change in this particular type of development.



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There are a number of suggestions that I would make as to how this might be done.

(1) That any additional cost to the municipalities or to the Regional Government as a result of the pipeline, should be borne by the applicant.

influx of trucks and equipment on streets, the streets are going to deteriorate at a more rapid rate, then that ought to be considered. If municipal services are going to be used and because of the strain on those municipal services, and there will be a strain, we can cope, but there will be a strain, then the shortened life of those services ought to be compensated for by the applicant.

such things as recreational facilities do not reflect the cost. They are in fact, subsidized. We don't ask in Fort Nelson, and I don't think they do in Fort St. John, that the user should pay for the total cost of the recreation. And as those are subsidized, then if there is an influx of seven or eight hundred people to Fort Nelson or Fort St. John or Watson Lake and they're going to use the facilities, and that rate that the individual is charged, is subsidized by the municipality, then it ought to be compensated for by the applicant. The applicant should sit down with the Councils and say look it, this is what we think will be the cost. The additional cost to your community to have us in here and we are prepared



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to negotiate a payment to cover that.

I would suggest also in municipal taxing of the pipeline to provide an increased tax base for municipalities. That more than anything would lead -- or at least would make a contribution for a long term benefit. So, for however long that pipeline will be in the ground, there will be a benefit which extends beyond the initial period of construction. There ought to be and there could be a development of labour -- of a more labour intensive type of industry.

this gas, extracted certain chemicals which can then be produced. What happens at this point or what happens at this point in the North is that the gas is shipped South and if it is shipped South, then things are done to the gas and employment is provided there. We for instance, as a Council, approached a large American firm and suggested that they should consider developing a petrochemical plant in Fort Nelson or at least in conjunction with the municipality, conduct a feasibility study. They paid for the feasibility study, they did it. They did the study, they paid for the cost and they submitted me a report and the report says yes, you could develop a small permanent type of petrochemical plant in Fort Nelson utilizing the gas that you have.

It's one thing to say it can be

It's quite another thing of course, to get Government



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interested in doing it or even getting industry particularly interested in doing it, when of course, they can locate in the Lower Mainland where it will be easier for them to obtain employees and keep them because they don't have to experience long winters or even more importantly, they don't have to experience the isolation and the lack of services.

Why should someone live in Fort

Nelson, most peple feel, if I can do the same work in Vancouver.

During some winter months, I think the same thing.

What I'm suggesting is that there should be the development that should be taking place, should be taking place in the North and that that development ought not to be exported South. If it's kept in the North, it's going to provide skills for people, it's going to provide jobs for people, it's going to provide payroll for people and it's also going to provide a tax base for the communities.

And you know, we can do things with the North. The Mayor of Fort St. John can turn that into a very attractive community. All he needs is money. That's all that's lacking, is the funds. The Commission will have noticed by now that everyone to appear before you has been very excited about the pipeline, they've been very firm in their support and yet if you look at the past developments of pipelines, it really has meant very little to the communities through which it has passed.

There's a few jobs, a few local



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suppliers do very well. The merchants do well for a short period of time, maybe a year or maybe two years and then as so often happens, they move South with the money that they've earned and the old problems remain, and the old problems always go unresolved in the North.

Fort St. John for instance, produces gas -- car gas now, not natural gas -- car gas -- at Taylor, which is eight miles out of town. That gas is then shipped South and sold in Vancouver at a lesser rate than it's sold in Fort St. John. They've always paid more, not just last year or three years ago or five years ago, they've always paid more. That's a problem that's remained.

I read in the paper where people are terribly concerned that maybe shortly they'll have to pay up to a dollar a gallon for gas in Vancouver. We've paid a dollar ten for a year and we're a lot closer to that gas — to the production of the automobile gas than Vancouver. Does anyone recall the excitement surrounding the TransCanada Pipeline and yet I wonder who, whether even Mr. Burrell can recall, the route of the TransCanada Pipeline which was the biggest development of its type probably in North America at that time. Can Mr. Burrell even tell us where is the route and through which communities does it go. Does anybody remember? Can anybody say this is the benefit our community received because we built the pipeline?

Well, I can remember as a young lad



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the great salaries that were paid, but what are the benefits now that remain for people? Recently we had in Fort Nelson, constructed by Westcoast Transmission, a sulphur extraction plant for the gas that's being produced, they extract the sulphur and they stockpile it. Fifteen million, twenty million dollars, this plant had cost them. At one point, they had four hundred men out there working on that plant. In a camp.

In town, you wouldn't have known the plant -- that those men were there. That is just a simple fact. The gentleman that said we don't have that much to do with the communities, was not putting people on.

There was four hundred men out there. They had fences about the camps, first class I went out. They had recreation rooms, even ran their own facilities. films, first class food, dined out there -- was very good, quard on the gate, maintained their own order and law, there was no great problems. I would think if I had to speculate on what will be the effect on Fort Nelson, we will see some rapid influx of men. We will see a great deal of material provided. The railway will be busier, they'll probably take on a few more employees. The local service industries will do well, the merchants will sell more beer, there will be more booze consumed. Possibly a few more groceries bought. Maybe not even that because they tend to bring it in from the outside themselves.

There will be some permanent jobs



-- we think about thirty-five, maybe more, maybe forty jobs provided and that's not an insignificant contribution to a town such as Fort Nelson, to have another forty families there.

resemblance at all to the extraction plant, we wouldn't experience anything such as inflation. I'm not familiar at all with the situation in Alaska, so I don't know the problems that they encountered there. But it seems to me that the pipeline schedule is such that the construction will take place at a very rapid rate and that they won't spend a lot of time in Watson Lake, that they won't spend a lot of time in Fort Nelson.

Just to summarize, Mr. Chairman, and to repeat the position, our community supports the pipeline. We shall take, and sadly, the North seems all too ready and willing to accept the crumbs of the economic development that take place in this country, but we can and I think we must have more, I would, in short, just ask that you recommend to the government, a little steak as well, and possibly even a small piece of cake. That is not just good enough to some people up here that think it's not just quite good enough to build a pipeline.

I would ask you to recommend that even if some of the people up here and many of those appearing before you, don't have the foresight to do so. Thank you.



J. Gilchrist

1	MR. CHAIRMAN: Thank you very
2	much indeed, Mr. Schuck, for that presentation, that's
3	obviously involved a good deal of work and a good deal of
4	thought. Our practice at the community hearings is not to
5	have cross-examination of witnesses who come forward.
6	I have a question or two I'd like
7	to put to you and maybe the other Board members do, but I
8	wonder if you have no objection whether I might not before
9	that, ask if anyone else present here at the hearing, has
10	a question that they might like you to
11	MR. SCHUCK: That's fine, Mr.
12	Chairman.
13	MR. CHAIRMAN: elaborate on.
14	Does anyone have a question that they would like to put
15	to Mr. Schuck concerning his submission and the experience at
16	Fort Nelson?
17	MS. GILCHRIST: My name is Jean
18	Gilchrist. I would like to point out that in your submission
19	there was absolutely nothing that substantiated the speaker
20	at yesterday morning's session.
21	MR. SCHUCK: I'm sorry. I don't
22	understand the question.
23	MS. GILCHRIST: Were you in
24	attendance at yesterday morning's session?
25	MR. SCHUCK: No, I was not at
26	yesterday morning's session.



J. Gilchrist J. Burrell

MS. GILCHRIST: The speaker, the only speaker, had great concerns and perhaps Mr. Lysyk could briefly outline the concerns. The Press were very quick to pick this up and I would be -- hopefully, that they would be as quick to refute and in fact, indicate that her concerns were completely unfounded.

MR. SCHUCK: If you could explain to me the concern, Mr. Chairman, I could deal with it.

MR. CHAIRMAN: I believe that was Ms. Walters who made the presentation to us in the afternoon. I wonder if I'm going to be able to put my hand on the notes that I took of her comments.

mentioned this morning -- raised the question of whether a response would be appropriate to some of those questions, because Ms. Walters -- if I do have the name correct -- was not there at the evening session and perhaps Mr. Burrell, since none of the members of the Board seem to have their notes to ready to hand -- the points made -- could we ask you to do that and as best you can recall, the points that were made and if you have any comments of your own, and then we would ask Mr. Schuck for his observations.

MR. BURRELL: Ms. Walters raised a number of points. The one that I remember most distinctly was the question of sulphuremissionsfrom the Fort Nelson area and we had assumed that that was the processing plant



J. Burrell Mayor Schuck

she was talking about, but she -- as I recall -- had stated that there was, as a result of sulphur emissions that it had caused the carrying off some foliage and also that some of the animals -- I believe she said -- had died, but the -- one of the points she did make was that they had gone hunting grouse, I believe, and that when they had cooked the grouse, that the meat had tasted of sulphur and that one of their dogs would not even eat it. I think that was the main -- one of the main thrusts of the point that she was making and perhaps that's the point that Mrs. Gilchrist was referring to.

MR. SCHUCK: Yes, I recall the allegation that was made approximately four years ago. There had never been -- it had never been substantiated that in fact, there was any great damage to trees. There was a comment made at the time -- an allegation -- that trees had been damaged. There was some trees that were in poor health but it had never been confirmed that, in fact, it was caused by the emission of sulphur. In fact, the company later said that they had shown that in fact it had been caused by certain weather conditions in the area.

There was never any proof at all that any animal or wildlife had ever been adversely affected. So it was a type of an allegation that had been made, but never really substantiated. That's the first point to bear in mind, that it had never really been -- never been substan-



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tiated period. The company said that they had produced evidence to refute.

Secondly, it should be borne of mind that this plant was constructed in 1964 and at that time, the Government was very concerned about certain economic development and, of course, they were prepared to pay the price of that which allowed the company to pour into the atmosphere, great quantities of sulphur. It was a natural byproduct of the processing of the natural gas.

Now, in 1973, the Government -- a different Government said no, this -- you must put on a pollution control device and hence, the company then went out and spent twenty million dollars resolving that particular problem. So, it is not a problem any longer. We don't know whether it was really ever a problem, quite frankly. We don't know whether it was a problem. We know that there was large quantities of sulphur being spewed into the atmosphere as a result of the processing of gas, whether that was a problem or not, we don't know, Secondly, in any event, that particular problem has now been resolved. It should be borne in mind though, that that was not caused by a pipeline. That was the cause of the largest processing plant in North America and that to my understanding, is not the intention of this particular proposal, to construct such a large plant in either the Yukon or British Columbia, but even if it were, the technical means are there to solve that particular problem



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MR. CHAIRMAN: Okay, there's several other points that she raised that I think also related to questions I was going to ask. Mr. Phelps has some questions

and they've solved it in Fort Nelson.

MR. CHAIRMAN: I've located my own notes of Ms. Walter's testimony. They're a bit sketchy but on the environmental aspects, I think she also mentioned that experience was that animals had been frightened away from the vicinity of the pumping stations and -- do you have any comment on that?

Well, in that regard, MR. SCHUCK: there are a number of houses out at the Westcoast plant. It is -- there is a high level of noise, that's true. I think mostly inside, it's not something one notices a great deal from without. When you work in the area, inside the plant, it is very noisy and there is some noise -- some high levels of noise in certain points. But it's interesting to note that one of their problems at the plant has traditionally been the number of bears that seem to frequent the housing development there, so I think that that probably answers your question. It hasn't been a problem at all.

As a matter of fact, the day I went out to examine the construction of the sulphur plant and look through their camp, in fact, there was two bears attempting to enter into one of the buildings, so I think that probably shows that in fact, it wasn't much of a deterrent.



W. Phelps Mayor Schuck

to ask, so perhaps you could do that now.

MR. PHELPS: Yes, I'm just wondering if you could tell us what kind of problems you might have had in the community with inflationary affects due to a larger construction activity?

MR. SCHUCK: It hasn't been noticeable.

MR. PHELPS: I see and we've heard a lot of evidence about concern of some of the other industries such as the lodges and restaurants and so on -- hotels, losing their workers to the pipeline industry during construction. Has there been a problem with availability of staff for the town businesses because of the large scale construction in Fort Nelson?

MR. SCHUCK: Well, in all fairness, there has always been a problem finding employees in Fort

Nelson. Unlike the rest of the province which seems to have an unemployment problem, the difficulty in our area is to get enough people to fill the jobs. I would expect that with the pipeline, I mean, there will be some adverse affects. One I would expect will be that, but it will be difficult to probably to find employees.

Also, I think we can fully expect -we can expect the price of land to increase quite dramatically
as a result of that particular development. I've bought my
lot . I don't know what others are going to do. I



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would expect that will be a real problem for them and we, you know, the talk already in Fort Nelson is that, my god, your lotisgoing to go up at least five thousand dollars in value as a result of this.

You know, it is -- it's kind of a conceptual thing if people feel that that is the value of the lot is worth an additional five thousand dollars, it shortly shall be worth an additional five thousand dollars and I think you can expect that to be a real problem.

Now, in most northern communities, or at least in our northern community, I think the same is true in Watson Lake, the government own large tracts of land and so the government does have the means of controlling the price of land and so it does not have to allow the land to attain that particular value.

Unfortunately, we've discovered in Fort Nelson, that the government's as greedy as anyone else and there is nothing more they like than to sell their own lots off at a great profit well over the development cost.

I'm wondering, Mr. Schuck, with respect to the area of crime and law enforcement and probation officers, et cetera, we've heard a lot about this and you yourself being a lawyer, I'm wondering whether you have any observations about whether there were significant problems in those areas during the large scale construction in

MR. PHELPS:



W. Phelps Mayor Schuck

the area.

MAYOR SCHUCK: No, we noticed no problem with the construction of either the pipelines or the plants and we've also I should I say, have had, you know, the construction of veneer plants and sawmills, which have also entailed the -- a large number of employees from outside of the community, specialized workers coming in from Vancouver, Prince George, places of that nature, and that has not been a problem.

MR. PHELPS: Can you tell us how many probation workers do you have in your area.

MAYOR SCHUCK: We have one probation officer and we have one social worker. Now, they have a large area to cover and I would expect that probably that would have to be increased or at least should be increased separate and apart from the pipeline development.

These people for instance, have to come all the way to Telegraph Creek. They cover a huge area of the province, probably about a third of the province and there's two people to do it, but I don't -- that would not be a great concern. We, bearing in mind Mr. Chairman, that we have maybe a thousand people, fifteen hundred people flow into that area of the province in the winter months. We've not had any real significant crime problem. It's been a couple years now since I've had a criminal matter that involved a murder or a rape or something fairly serious. I find it



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Mayor Schuck

	w. Pnelps
1	somewhat disappointing professionally, but nevertheless,
2	MR. CHAIRMAN: What were those
3	figures again of people coming into the area in the winter?
4	MAYOR SCHUCK: I would say we have
5	about fifteen the figures that have been mentioned to me
6	would be about fifteen hundred people.
7	MR. PHELPS: Do you know offhand,
8	what the staffing is of RCMP in the area, in your area?
9	MAYOR SCHUCK: I think there's
0	about twelve policemen.
1	MR. PHELPS: And we've also heard
2	the concern expressed about the fact there was a large
.3	apparently a large increase in property related crimes
4	personal property crimes, that kind of thing, people stealing
.5	coats and money. Did you notice any increase in your area
.6	when the large scale construction was going ahead?
.7	MAYOR SCHUCK: No. I would sugges
8.	that the problems the social problems involved in crime
L9	during the construction development that we've had, have not
0.0	originated at all with the or to a very minor extent, to
21	those people coming from outside of the community. Our
22	problems are amore fundamental nature relating to certain
23	inherent type of social problems as a result I think, of the
24	type of economic development we've had.

MR. PHELPS: Yes. One further question. You seemed to indicate last night in your questioning



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1 and today, that there was almost a disappointment in the lack of economic impact to the community, I take it to the 2 local business, et cetera. Are you saying that merchants 3 in Fort Nelson were a bit disappointed that they didn't 4 get enough business from the large scale development? 5 MAYOR SCHUCK: Yes, that is true. 6 You see, what you should bear in 7 mind is that in our area, what has happened is that the 8 further away from the community that the seismic crews, 9 that the oil and gas drilling crews work, they tend to then to 10 rely less on the community for their supplies. What they 11 do now in fact, is to fly men in. They build air fields out 12 in the bush and they fly men, and equipment and supplies 13 directly from Calgary and Edmonton and there has been in the 14 last three years, an increasing trend in this regard. 15 In fact, many of these people now 16 17 18

don't even see Fort Nelson. They have arrangements with the company when the company flies them into the bush, keeps them there working on two weeks continual basis — a continuous basis — and then flies them back for a few days to Calgary or Edmonton. They find it more economical to buy their hardwood supplies, for instance — hardware supplies, their drygoods, their food, their clothing, in Edmonton, in Calgary, buy it in bulk and move it out, so that tremendous impact that it had on the community, you know, five, six, seven, eight years ago, has greatly diminished.



Mayor Schuck

1	Now, having said that, there was
2	still nevertheless, a benefit that accrues and there's still
3	a very significant one, but that's one of the reasons that
4	I say to you that look at the development of the forest
5	industry for us, is a much more significant development,
6	because there is a future to that. I think that what this
7	individual last night said about them being very self-contained
8	has been very evident.
9	MR. PHELPS: Could you give us
10	some idea you come up here on numerous occasions in your
11	practice and I'm wondering what if you could say anythin
12	about the relative prices of goods and services in the two
13	communities. What I'm thinking of, is there any indication
14	that there's been strong inflation in Fort Nelson to raise
15	prices above Watson Lake or are they on a par or do you have
16	any general comments on that?
17	MAYOR SCHUCK: No, I would say that
18	they're, generally speaking, lower.
19	MR. PHELPS: Did you experience in
20	Fort Nelson, any problems with respect to local people not
21	being able to get supplies because they were all sold out to
22	the people constructing these large plants, et cetera?
23	MAYOR SCHUCK: No.
24	MR. PHELPS: Those are all my
25	questions.
26	MR. CHAIRMAN: One of the other



1	points that Ms. Walters raised was with reference to the
2	economic impacts in Alaska and you've already indicated that
3	you don't wish to comment on the Alaskan situation, but this
4	was in the context of the boom-bust cycle in Alaska. My
5	question is simply this, that in Fort Nelson, have you
6	experienced that phase, the bust part of the boom bust cycle
7	at all after construction of the gas processing plant or
8	with respect to the construction of the pipelines?
9	MAYOR SCHUCK: Well, it would be
LO	very difficult to comment because our experience you see, has
11	been that while the impact of the gas field activities hasn't
12	been greatly increased, nevertheless, we've had the develop-
13	ment of the forest industries, which have picked up any slack
14	that did exist, so it would be very difficult for us to say.
15	You see, three years ago in Fort
16	Nelson, the forest industries, there might have been a
17	hundred men employed. Now there's well, between three hundred
18	and fifty and six hundred men employed people employed,
19	many women employed, and that's another interesting develop-
2,0	ment. We have in the forst industries in the plants a
21	great number of women working, simply because there aren't
22	enough men to fill the jobs.
23	Also, of course, the forestry firms
24	claim that women do a better job. We won't comment on that.
25	MR. CHAIRMAN: Okay, of the people

coming in -- the fifteen hundred or so into the area -- in



very general terms, I wonder if you can tell us how many of those would come into Fort Nelson itself and what arrangements they make with respect to accommodation.

MAYOR SCHUCK: Well, it's very difficult for me to say and I would like to just emphasize that the figure of fifteen hundred is what has been quoted to me. I would say it's -- to me, it would be a reasonable figure. Well, the result that you have is that there's probably a hundred per cent occupancy of the hotels and the motels. There's a couple of small boarding house sort of affairs that are always filled.

There is a great many trailers, a tremendous number of trailers exist. We've had to zone certain areas of the community specifically for trailers. It does in the winter months — there is the accommodation for these people. The problem that you have from a local point of view is fine, now what do you do with your hotel for the rest of the six months of the year — seven months of the year. More likely seven or eight months of the year. That presents a problem. They hope to pick up the slack then with tourists you see and as I pointed out, many of these men now are staying right out in the camps.

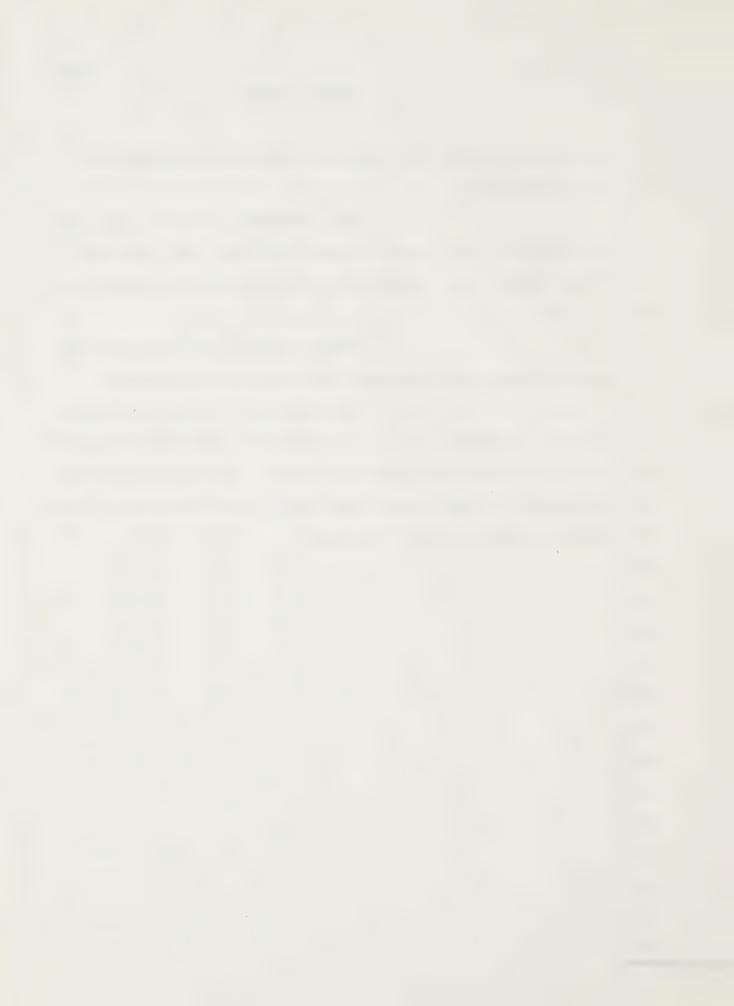
Well, we know that the number of men in the camps is increasing. We also know that the number of vacancies in the town are not diminishing, so obvisously, all that's happened is that the industry fills the town during



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Mayor Schuck

1	the winter months and then moves out into the bush with
2	the remainder.
3	MR. CHAIRMAN: Would a very high
4	proportion of the workers coming in, have their families
5	with them so that you'd notice the effects in schools and
6	so on?
7	MAYOR SCHUCK: No, there's very
8	few families that accompany these men to my knowledge.
9	MR. CHAIRMAN: I have a couple
10	of more questions but I also understand that we're very near
11	the end of the tape and I'm wondering if I could just ask
12	everyone to remain where they are while we take about a two
13	minute pause to change the tape.
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1	(PROCEEDINGS RESUMED PURSUANT TO ADJOURNMENT)
2	MR. CHAIRMAN: All right. If
3	we can recommence now, I have a couple of questions relating
4	to the Fort Nelson Slavey Band. What's the name of the
5	Chief there.
6	MAYOR SCHUCK: The Chief is
7	George Behn. B-E-H-N.
8	MR. CHAIRMAN: I wonder if you
9	could give us just a rough impression of the number of native
10	people in the Fort Nelson area?
11	MAYOR SCHUCK: I believe there'
12	approximately two hundred status.
13	MR. CHAIRMAN: And where is
14	the Reserve in relation to the townsite?
15	MAYOR SCHUCK: It is five miles
16	outside of Fort Nelson. Located along the Alaska Highway.
17	MR. CHAIRMAN: And that was
18	created some time ago, was it?
19	MAYOR SCHUCK: That Reserve was
20	created in 1960. The Reserve is approximately twenty-four
21	thousand acres.
22	MR. CHAIRMAN: So that in the
23	pre-1942 position, you are mentioning that as sort of a
24	watershed, there was no reserve?
25	MAYOR SCHUCK: There was not
26	·no.



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MR. CHAIRMAN: I think you also mentioned that there was substantial involvement in the work force by native people in the Fort Nelson area. Could you give us any impression of numbers? Or percentages?

MAYOR SCHUCK: Well, it's

number of men and women that work on permanent jobs, there are again others whose -- how can I express it -- their work habits are different, in that they will work for a period of time, then not work for a period time, and then go back to resume their employment. This happens a great deal, yet these people do support themselves, they don't depend on the welfare system or the unemployment insurance system for their livelihood.

It is, I think, a northern reality which one day will -- I think employers are adjusting to that. In fact, I have discussions with some of the mill operators that were going to have to deal with that particular question and rather than trying to change the work habits of some of our native people, we're going to have to adjust our local industry around some of those work habits and we're attempting to do that.

But I don't know, quite frankly, of anyone on the reserve that depends on Welfare, for instance, as a form of livelihood. Now I do know some fair number of whites in Fort Nelson that do.



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MR. CHAIRMAN: All right.

Another thing I wanted to ask you about, was the arrangements for gas supply to residents of Fort Nelson, on pricing. I think you did mention that the price is set now on the basis of cost of production, plus transportation. Is my recollection correct?

MAYOR SCHUCK: No, I'm saying that the gas that is sold to B.C. Hydro is in fact sold at less than that, and that the price in Fort Nelson doesn't bear any relationship to the production cost, in that it is much higher. It's much higher. The gas, for instance, in Fort Nelson, is sold to our local utility, is gas that was developed many years ago, and the development costs, of course, at that time were very inexpensive. I think the company, the producer, is now getting seventy cents an m.c.f. for the production of his gas, whereas, this gas was in fact produced fifteen -- ten years ago, or fifteen years ago, at, well at that time he was getting paid, I think, about eight cents an m.c.f. Now the amount of money that has been invested there hasn't increased, it hasn't been a great deal, yet the cost has risen to reflect a, western Canada, market cost if you will. It's the price that those producers can get for the gas in Alberta, therefore you pay them the same price in Fort Nelson, regardless of what it actually cost them to produce it, or regardless of their profit margins. That's the situation in Fort Nelson.



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Now, I have some definite views about that, but what I say is if that's the case, they should also apply to the lower mainland. But then you see we get certain political decisions that are made at that stage, dealing with subsidies.

MR. CHAIRMAN: All right. Thank

you. I took your first point about subsidization to B.C. Hydro

subsidized cost of gas as a little unclear as to what the

reference point was for fixing price of gas to residents of

Fort Nelson. And the answer is that it is based on an

Alberta price -- an Alberta gate price, or something of that

nature.

MAYOR SCHUCK: Well those terms are all very confusing. I'm not certain exactly what an Alberta gate price is. All I know is that the producers in British Columbia, on old gas, get paid sixty-five cents an m.c.f. I understand that our producer is getting paid more than sixty-five cents, that he is getting paid seventy cents an m.c.f.

The only reason that that price is being paid is because that is the price basically that the Alberta Government pays. That is the same price that they can get it at in Alberta for producing gas, and therefore they have come to British Columbia. You may have recalled the B.C. Energy Commission Hearings of two years ago, that they wanted an increase for that reason, that if they didn't



get it, they could -- in fact, they did, stop investments in British Columbia until that price was raised to them. But it was based simply on the concept of what the market will bear. It wasn't related, nor did they pretend that it was related to development costs or their expenses, it was related to what they could obtain and the Alberta Government had given them sixty-five cents, therefore, they wanted sixty-five cents in British Columbia. If you were to ask me to justify it, I don't -- that's the rationale. That's what we pay in Fort Nelson.

MR. CHAIRMAN: I'm interested in your comments that wage rates are actually lower in the northern part of the Province than they are in south.

Is there any particular reason for that. Does it have anything to do with the role of the unions or --

MAYOR SCHUCK: Yes, let me just say that while the rates are lower, given the number of hours the people work, there's not the same restraints on overtime. And therefore people can work great hours and earn very substantial incomes. And, of course, many people do come to a place like Fort Nelson, and are prepared to work at extremely long hours and live in very poor accommodations, and have very few facilities, and make a great deal of sacrifice in order to acquire a nest egg. And that happens now.

question as the Mayor is good, what does that type of economic

The fact is, you know, my



activity then do for your town? I don't think it does a great deal, because those people do, in fact, leave a few years later. You will have noticed last night the number of people that stood up and said well I've been here eighteen years, and I've been here twenty years. There's a good reason why they protest in that manner. There's not that many of them. Maybe there's more in the Yukon than there is in our area, but the fact of the matter is that the turnover rate of people coming and going is extraordinarily high. Even in the forest industries, one forest company the first year had a turnover rate of four hundred per cent.

They come to me and they say look, you turn this into a decent community so we can keep people. And unless you get some facilities, how can we possibly get people to come from Vancouver or Vernon or Penticton and live in Fort Nelson?

MR. CHAIRMAN: That leads in to your comments about improving the revenue flow to residents of the North, or the governments in the North, and you made reference, for example, to additional cost to the municipalities through user rates for recreational facilities and the like, and the possibility of balancing this off through changes in the tax system. But I think you also made a suggestion that there might be some special compensation apart from the tax system, correct me if I'm wrong on that. I wonder if you just care to elaborate on that a bit. Did you have in mind



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perhaps some sort of lump sum payment that would be related to impacts during the construction period in particular as opposed to the later operation and maintenance phase?

MAYOR SCHUCK: Yes, bit's

Something that would have to be considered very carefully. But what I'm suggesting is that during the period of construction, you know, facilities are going to be strained and therefore they are going to deteriorate at a more rapid rate, there's going to be a cost to the taxpayer three or four years from now that he would not have had. Therefore we should sit down and try and determine what will be that cost and what should be the contribution that's made by the applicant companies. It's something that, I indicated, that you have to give a great deal of thought to, but as a matter of principle, you know, I would very much like to see that contained in your report.

MR. CHAIRMAN: All right, I just have one last matter. I guess it's not a question so much, as an observation.

On types of revenue gathering, and also with respect to planning and control mechanisms.

You have also mentioned the importance of proper planning and administrative controls with respect to such a project.

This Board has indicated at the formal hearings and also at some of the community hearings that these are matters of high interest to us. I would simply say that if you, on behalf of

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Fort Nelson, or otherwise, or anyone else has some sugges " that they wish to pass on a later stage in written form would be most pleased to receive those.

Mr. Phelps has a question

MR. PHELPS: I'm just won

two for you.

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whether or not you have any observations to make with respect to local residents, long time residents, particularly the Indian people in the area, have they been very successful in upgrading their skills in order to take part in the O phase of pipeline activities, et cetera? Have you noticed whether or not local people have been trained to fit in to more technical, high-skilled type jobs made available by these activities?

MAYOR SCHUCK: That has not happened. For instance the present Chief was probably the most successful band member in having adjusted to the gas industry, and he works as a foreman on various pipeline construction. But basically there hasn't been any training of native peoples in that regard.

MR. PHELPS Is it your feeling that this is because of a lack of attempt to train them on the part of the company, or is it just the preferences of the native people to work in things like clearing seismographic lines, et cetera?

MAYOR SCHUCK: Well, I think it's

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the questions I have.

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a cultural gap. I think that to work in a noisy, fairly 1 pressurized industry such as the Westcoast plant, I think only 2 a white man would be dumb enough to do that, quite frankly. 3 MR. PHELPS: I'm also wondering--4 I realize there isn't a large number of natives in the area 5 that you are speaking of, but have they been able to take 6 part in private business ventures that have reaped any 7 benefits from the construction activities? 8 MAYOR SCHUCK: Well, there are 9 some -- there are a couple of members of the Band that, for 10 instance, provide a water service to the industry. 17 So far, their main economic 12 I think that venture has been the forest industry. 13 that's fairly natural that they would do so, because they 14 are -- it means for many of them being in the bush, and 15 that seems to be the traditional lifestyle and they seem to 16 enjoy that. 17 MR. PHELPS: And you say that 18 they have actually put themselves in the position where they 19 own twenty-five per cent of the equity of one of the plants 20 there? 21 MAYOR SCHUCK: Yes, twenty-five 22 per cent, and they also have one or two members on the Board 23 of Directors. 24 MR. PHELPS: Those are all 25



MR. CHAIRMAN: Well, then may I just once again, Mr. Shuck, express appreciation of the Board to you and to your colleagues for having made this arrange—these arrangements for you to come up here to Watson Lake to make that very detailed presentation and to respond to the questions that we had for you. Thank you again.

MAYOR SCHUCK: One other thing,

Mr. Chairman.

I had a letter given to me which someone has asked me to read. Just before doing that, there were a couple of questions that I would just like to have put on your record, and maybe a representative here from Foothills can answer them.

Again I go back to the number one, the Liard River. There is some very real concern developing in our area that there is going to be a damming of that river, and that there isn't going to be any consultation. By saying that, they are not opposed to the damming of the river, but there ought to be some consultation, and I again would ask the representative if he could make enquiries as to whether his company has any information on the proposed damming and have they taken that into consideration in their calculations.

Quite frankly, I would be surprised if a company which is astute as Westcoast had not made enquiries of that nature and do have some information on



the damming of the river and have taken that into consideration in their own proposal.

Secondly, I would like to know, does this proposal contain any provision for bringing gas or oil down the Dempster Highway? Some people have expressed a concern to me that they wouldn't oppose the gas coming down the highway, but oil might be a different matter. And that the environmental dangers involved for transmitting oil are much greater than that of transmitting gas. Have they designed their proposal in such a fashion that oil could be transported. Also do they intend to use that Dempster line. Is that part of their proposal or will it be later, or is it possible to include it?

Also, I have a question concerning the cost of gas in Alberta. I would like to know specifically. These terms I find somewhat confusing. Many people seem to be under the impression they are getting it at the Alberta price. Well, we know, from yesterday, that that's not the case, but what is the gate price at Alberta specifically? If in fact it is cheaper than what we are presently paying in Fort Nelson, is the Company inclined to give us the same privilege that they are offering to Watson Lake?

Also, I should say many people are under the impression in our area, as a result that the Alaska Highway will be paved. Is that part of their proposal, or do



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they know whether or not in fact there is any possibility that a result of the development, the Alaska Highway will be paved.

One last point is that it would be useful if Westcoast representatives or Foothills representatives could visit some of the municipalities and explain to us precisely what the proposal contains. That hasn't happened to date. I don't say that in a critical sense at all. We haven't asked either. But it might be an appropriate time for someone to come to the Council meeting from Foothills and just explain to us precisely what the development will entail.

This is a letter which has been handed -- which has been presented to me by a group in Fort Nelson. They have asked me to read it and to submit it to the Commission. This is not my letter. This is not my -- does not necessarily contain my sentiment. This is merely a group have asked me to read this to you and to submit their views, because they couldn't afford to travel up here and present it for themselves. That's the unfortunate thing of not having it within our own community.

This is to the Commissioner on the Alaska Highway Pipeline. It's from the Northland N.D.P. Association, Fort Nelson. It's signed by Bob Simpson, who is the President of that Association. He is also an alderman in Fort Nelson. He says that:



"Our Association supports the Alcan proposal for the transportation of natural gas from Alaska to the United States as the most efficacious and least environmentally damaging proposal.

If the assumption is made that it is essential to our American friends to have this gas from Alaska, and to have it immediately, we are left only with the method of transporting it. If the only alternatives for transmission are by the Mackenzie Valley, the Alaska Highway, or by ships along the B.C. Coast, our Association supports the Alcan proposal.

There are a number of questions or matters we would like answered or investigated.

Number One. Has transportation by railroad been considered? The long term benefits to the North from a railway to Alaska is obvious.

Number (b). Have the financial implications on the Canadian economy and investment capital in this country been investigated?

Number Three. Why has the proposal not been explained in detail to northern communities by those advocating the pipelines?

Number (d). Why has the B.C. Government ignored the Commission and not held the hearings in B.C.?

Number (e). What specifically are the environ-



mental	implic	ations?
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Number (f). Are there any long term benefits for the North?

As you can appreciate, our Association consists not of experts, but of working men and women who wish development to occur in the North, but are also concerned about the cost to provide some sort of satisfaction to know that at least someone is interested in examining their questions and hopefully providing answers."

And that is signed by Mr.

Simpson.

MR. CHAIRMAN: All right.

Thank you very much, Mr. Schuck. That letter, of course, will form part of the record.

I might just say with respect to individuals or organizations from outside the Yukon.

While our terms of reference restrict our hearings to the Yukon, we will be having other instances of people coming to make submissions to us from outside the Yukon. In Dawson, for example, we're expecting to get some submissions from Northwest Territories communities.

And in that connection, I also would like to say once again that we do have some budgetary provision for assisting with respect to the cost to attend such hearings to make a submission, so that if someone does



wish to come up to appear before us here in the Yukon, we do have that bit of flexibility in terms of assisting them to do so.

Now, Mr. Burrell, there were a number of questions raised here by Mr. Schuck with respect to the damming of the Liard River. You indicated last night that you didn't have any information then, and yes, it may be that you have nothing on that now, either, but you may want to comment on one or more of the other points such as his question relating to the Dempster lateral, for example.

MR. BURRELL: Certainly. With respect to the daming of the Liard River, I personally don't know any information on it, other than what I said last night. Mr. Schuck is probably correct that Westcoast does have some information on that. I will undertake to discuss with the Westcoast people this matter, and if you wish get back to the Board and Mr. Schuck with respect to what information they have on this matter. Will that be fine?

With regard to paving of the highway. I'm not familiar with any plans which are being put forward to pave the highway other than the discussions with respect to the Haines, Alaska to U.S./Canada border, near Beaver Creek. I'm not familiar with anything other than that.

As far as visiting the various municipalities, we in Foothills have undertaken visits to the communities in Yukon. The section of the pipeline which will



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be constructed in B.C., of course, is Westcoast's responsibility, and I will pass this matter on to the people in Westcoast, the comments that were made regarding that.

As far as the gas price is concerned. I refer to the price of natural gas at the town gate in -- for the Yukon communities, to be the Alberta border price. What the Alberta border price -- how it's determined, it's determined basically in agreement between the Alberta Government and the Government of Canada. The basis on how it is established is that commodity value pricing is established at the Toronto city gate, and when I say commodity value pricing, it's commodity value pricing relative to the price of off-shore oil, and then that is the basis of establishing the natural gas price in Canada. Then that is subtracted the transportation costs for transporting the gas from the Alberta-Saskatchewan border to Toronto, and the difference is then referred to as the Alberta border price. And it is established by government, and that's the price which we say is the price that applies at the town gate, at the exit of the lateral, or the point at which the lateral ties in to the distribution system.

Now, normally what is done is that in the establishing of gas prices you normally take the cost of production and add transportation costs to the point of use. But in this particular case, the gas which is being transported is Alaskan gas, there's no Canadian gas involved.



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So it was in order to make gas available to Yukon communities, it was necessary to work an exchange arrangement whereby American gas would be delivered here in Yukon and it would be replaced by an equivalent quantity of gas in Alberta. And that's why the Alberta border price applied because that would be the price at which gas -- Alberta gas deemed to be used in Yukon, that's the price which would apply.

With respect to the Dempster

Highway, there has been considerable discussion on that.

What had happened previously, is that the National Energy

Board had asked us to submit studies dealing with the

feasibility of delivering the Delta gas along the Dempster

Highway to connect with the proposed Alaska Highway project.

We did that and we filed it with the National Energy Board,

and the studies were done on the basis of construction and

economic feasibility. There was no socio-economic or

environmental input. The studies which we did show, the

studies did show that in fact it could be feasible to construct

and construct the line and it could be feasible from an

economic standpoint.

We do not at this time intend to file an application for the Dempster Highway. Our studies have shown that the need for Delta gas in Canada probably does not occur until the mid '80's. There is sufficient gas, from traditional sources which are in southern Canada, to meet the market requirements as forecasted through until the



mid 1985, or mid 1980's. We presently have before the 1 National Energy Board, a proposal, the Maple Leaf proposal 2 which is aligned to bring Delta gas to Canadian markets which 3 would parallel the Mackenzie River Valley. 4 We are satisfied that that can 5 be built to acceptable socio-economic and environmental 6 standards. We will be, though, studying the Dempster routing, 7 we will be doing studies on that, and at the time when Canada 8 is in need of the Delta gas, then, if it's feasable from a 9

construction, environmental and socio-economic, and economic standpoint, then Canada will have available to it, not only the Maple Leaf project, but the Dempster route, and from that

standpoint whatever is in the best interests of Canada is the

one which will be put forward.

MR. PHELPS: There is just one question that you haven't quite answered, and that is, I think that Mr. Schuck was interested in a figure -- today's -- what is today's figure on the Alberta-Saskatchewan border price for gas?

MR. BURRELL: Could I look that

up, please?

MR. CHAIRMAN: While Mr. Burrell is doing that, maybe I can just ask if there is anyone else here who has a statement to make or a question to ask this morning?

We will be reconvening at

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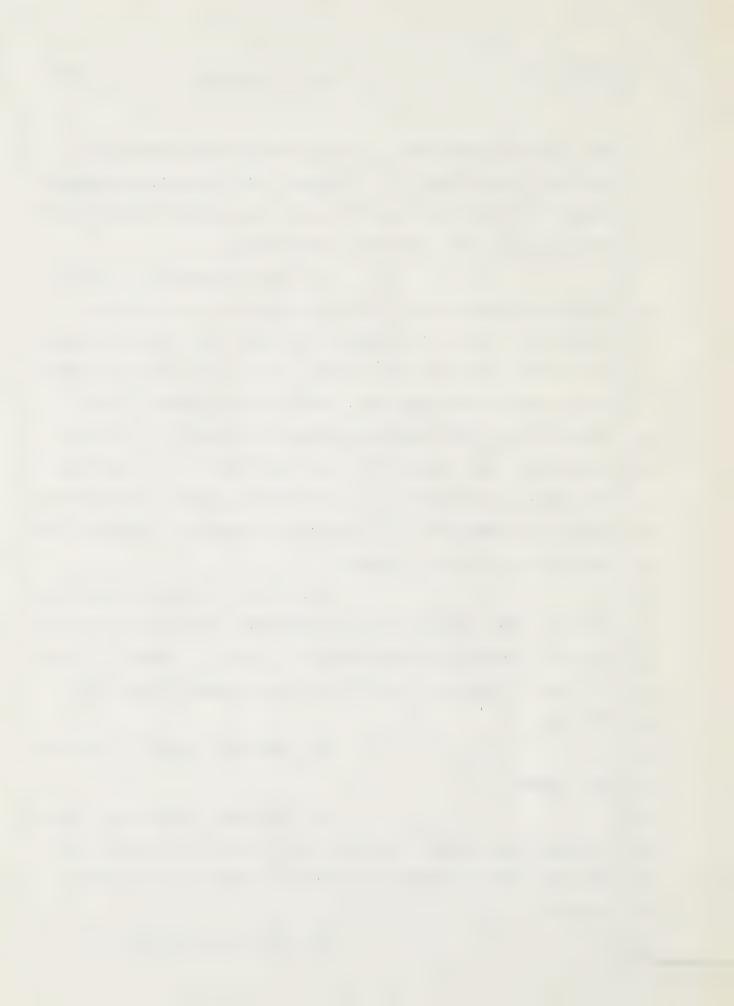
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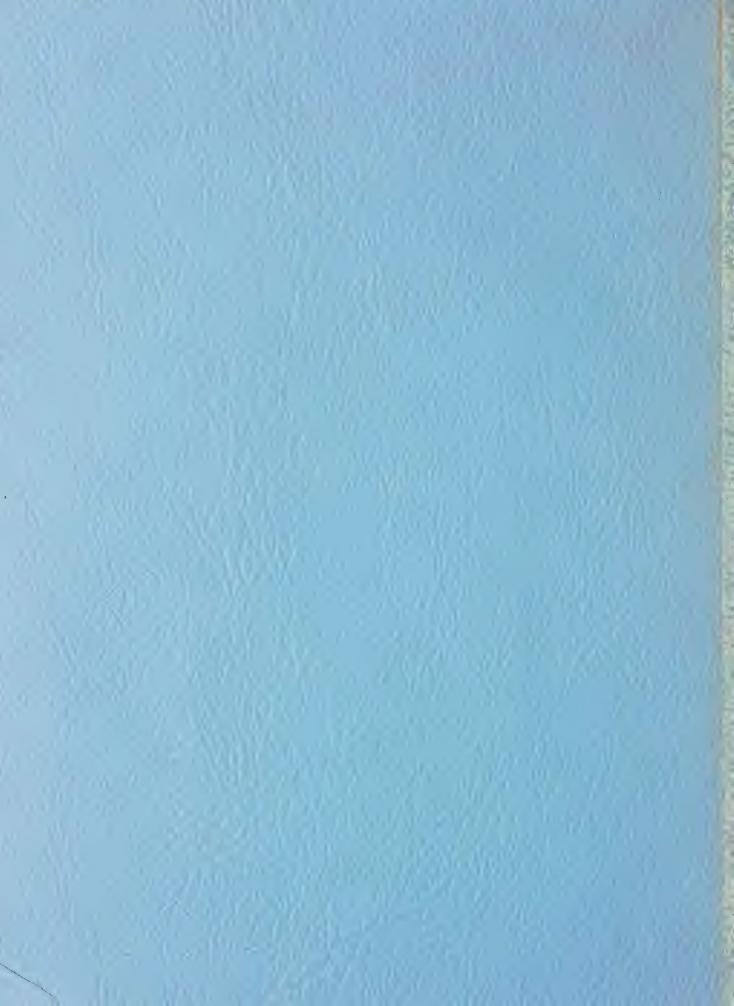
2 o'clock in Upper Liard, and we'll be sitting there again		
this evening commencing at 7 o'clock.		
MR. BURRELL: May I respond to		
that now?		
MR. CHAIRMAN: Yes.		
MR. BURRELL: As of the end of		
February, the information that I have is that the border price		
was a dollar three, that's the Alberta border price per		
m.c.f. I believe there has been an increase since then.		
Unfortunately, I'm not certain at this time what that		
increase was, but this price is indicative of what it was in		
2 late February.		
What I can do is check that		
out and file that with the Board if you wish and provide it		
to Mr. Schuck too.		
MR. CHAIRMAN: Yes and did I		
hear you say you would provide a copy to Mr. Schuck?		
MR. BURRELL: Yes, I would.		
MR.CHAIRMAN: Thanks.		
All right. Again I would like		
to thank our witnesses this morning, Mr. Walsh and Mr. Schuck,		
and others who participated.		
We'll stand adjourned now until		
2 o'clock in Upper Liard.		
5 (PROCEEDINGS ADJOURNED)		

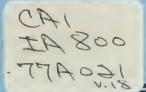
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June 7, 1977 Watson Lake, Y.T.

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ALASKA HIGHWAY PIPELINE INQUIRY

IN THE MATTER OF AN APPLICATION BY FOOTHILLS PIPE LINES (YUKON) LTD. TO THE MINISTER OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT FOR A GRANT OF THOSE INTERESTS IN THOSE AREAS OF TERRITORIAL LANDS IN THE YUKON TERRITORY AS MAY BE NECESSARY FOR THE CONSTRUCTION AND OPERATION OF THE SAID NATURAL GAS PIPELINE AND THE WORKS AND FACILITIES CONNECTED THEREWITH AND INCIDENTAL THERETO,

AND

IN THE MATTER OF A BOARD OF INQUIRY ON THE SOCIO-ECONOMIC ASPECTS OF AN ALASKA HIGHWAY GAS PIPELINE.

BEFORE THE BOARD:

K.M. LYSYK, Esq., Q.C. WILLARD PHELPS, Esq. MRS. EDITH BOHMER

CHAIRMAN MEMBER MEMBER

PROCEEDINGS

VOLUME 18

UPPER LIARD, Y. T. JUNE 7TH, 1977 COMMUNITY HEARING

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Upper Liard, Yukon Territory

June 7th, 1977

COMMUNITY HEARINGS

(PROCEEDINGS RESUMED PURSUANT TO ADJOURNMENT)

MR. CHAIRMAN: Yes, we're ready and I would like, ladies and gentlemen, what I'll do if I may is ask Mr. David Joe, Counsel for Councilfor Yukon Indians to perform an introduction here.

I might just mention before doing that, that we will have later Chief Lutz joining us and there also will be an interpreter later.

For the moment, if I may, Mr.

Joe, as you to perform an introduction?

MR. JOE: Thank you, Mr. Chairman.

I was speaking to Chief Dixon Lutz and he has indicated he will be down here later this afternoon. He would like to apologize for not being here, because he drove in all the way from Whitehorse and he had some problems with the trailer he was hauling and he didn't sleep so he had to catch a couple of hours of sleep.

I would like to say that Charlie Dick will be acting as the interpreter once he comes back, and just to start things off, I would like to introduce one of the elders from the Liard Indian Band. He name is John Dixon, and he would like to say a few words just to start things off to the Inquiry.



1 MR. CHAIRMAN: Thank you very much, 2 Mr. Dixon? 3 MR. DIXON: Well, hello everybody. The old man, eighty years old. This the oldest man for 4 5 Upper Liard. I can't speak English very much, I 6 never read, I can read a little bit, I can understand little 7 bit. I going to speak about the pipeline, just about lesson. 8 And I can read, I smart enough, you know. I don't read 9 much, I don't understand very much too. Some words I can 10 11 understand. Now what you going to do if you have 12 the pipeline? We need it all right. There's a pipe you 13 broke, you broke the gas, how many gallons -- how many 14 million gallon before you found out? That's why we don't 15 want to share this country to pipeline. You need it all 16 17 right. I got child. I got a lot of daughters, 18 a lot of young people. Look, all young people, they don't 19 know where they come from. They don't know old fashioned 20 nothing. Me, I know that old fasion. Gone, gone that -- you 21 never used to no eat grub. I never bond (unintelligible). 22 On the trail, the fire camp, they 23 can't speak English for twelve years -- after twelve years I 24 can't understand. Now I go a hunting..... to 25 hunting park, I'll go, I'll catch them out everything. What 26



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do you say?

Now, I want to tell you something just about true words, you know, for the pipeline. Pipeline she broke, we scattered about this country. Now the game, is the game moose, caribou, gopher, rabbits, what you going to do with that one? How much -- the pipe is all right, for me, the broke, is the gas. You going to be get away at the game. Else we got no money to buy grandchild.

Look all my people there. They got no money.

How much there, just what I'm saying to you. Look, the businessman, look the crowds at Watson Lake. The pipeline go through, you want money, you put the groceries more. What we going to live off, that little bit of meat like that, that big, about five dollars, six dollars like that. That's why I scared about share the game. I don't want to hear the game chase them out. Long way for that. As soon as they smell something they get away, left the country.

Pretty soon I finished. I going to be buried about six feet. Now just a better (unintelligible) my kids, all for my people. Do you know how the old fashion.

Look, I didn't wait. I got no money, I got to have just about... pension cheque I got here. About two hundred dollars. I got to look after my grandchild, I got to have everything to buy groceries. No money next morning -- next month. Got to wait for next month again. That's why I see a pipeline.



Pipe people. What do you come from? I see that T.V. But million, million cattle. Well you don't give a damn, that's okay. You think that you want to go through with the pipeline. Pipeline is something wrong. Something wrong with the pipeline.

Well, it's good for you guys, you know. It's good for you guys. That's what I think too.
What we going to do if you have that. Gas -- you spill the gas over the fish, you going to be -- you can find a bunch of -- nobody can wash real good too. How much I think, that's why I don't like the pipeline here. And it true.
It's good for you guys all right. We are different people, they've got no (unintelligible), we got no money. The white people you make a lot of money from this country too. How many mining. Us, nothing. We show the white people all right. We say that no good. No good that too small that mining. Silver mining, zinc, like that. It's too small.
Next time share you going to stay over.

No money us. One more share look like he's still working (unintelligible). My boy one my friend, he found that copper. Oh gosh. Just--- he died, that one. Just they give him two hundred dollars, and them, million dollars they made it. He die now that guy.

Well, just good for you guys, that pipeline. Look all my -- pipe, something wrong. That's why



I don't need it. We don't need it, us Indians. Brother Indians you don't need it.

Look at all

the young people, they got no job. That's why I scared about the gas pipeline. Much about earthquake, nobody know what you're doing here. The God, what do you think, a God you says you pray to God, that pipeline nothing wrong. Well this one where the tough live, where the tough live. Nobody even has no water well. We just have spring water down there.

That's why you has governments you don't have after. I didn't know why. We can't live forever. We know that you get lot of money for this country. Us country. You can't go noplace. Is a bunch at Pelly River. I come this way for my kid tried to learn something. Now the pipe people I think that. The land company, you make money you hardly made, you go to business, you sit down the office, big pile of money. The Indian kid not do it. Soon grade nine walk away, run away. I wonder for my kid, the schools, are two kids in school yet. Look, what you want to live like that? No. Me, I don't know how to read. Now old man school, and for two years I stay at school. I no little better, you know. I know little better.

boys that time. You send them to Dawson City to school.

There should be more I talking about here, everything is business. Now I don't know to read, I don't know what you



doing. No meeting you have (unintelligible) all right.

We got no come to meeting. What's go on --- Whitehorse.

My daughter go, Julia, and Leonard Dixon, they go that

Whitehorse to the meeting, he said. He come back? No,

nothing. What's go on?

Heck, the first time I glad to see you guys here. You talk about listen. Well, me just the oldest man, about eighty years. I didn't make no looks younger. This is me.

Well, pipeline go through what you think about share with Indian, you guys? I want to have that share , big boss you know. What you think that, sir, there no job for Indians. Look all business people make good money for Indians. Mining, mining make a lot of money from us country. We don't know how many people, look all through there. How much mining there? For the Indian, nothing. You got nothing in the bank. I didn't know why. Some Indian boys you found it, you take it away.

Nobody help. Even Council. You never see Council yet too. Look at that, I found it, he said well my friend, oh he treat me very good. Why I told him right there. Well do you think of it Dixon, he tell me. Well you don't chargeso much a little bit. You say little bit quick. The next time I lied to me. Well, Mr. Dixon, we let it go for four thousand dollars, two thousand each. Not so good he tell me. Okay. Some day I never see it, next time



I take some white guy. I'll take him to that silver lead.

Step over. He cleared away, he sold I guess. Everybody hate him too. And River, that little creek, I hunt caribou. Little creek all over us. Next time Eddy, I told him. There's something wrong there the creek, he marry Indian woman too. Okay, let's go. We'll go dig them out.

Now this time she has her boys who tell me, she has a lot of--- , it is a big camp. He never gave me twenty dollars. That's why white people is no good for Indian. Indian just a old dog. White people say you look down the Indian.

We no look down to Indian. It's the God makes us first the heart. God make it. That's all, sonny, just to tell you. I never speak English very much you know. I say okay for me that you have pipeline.

One thing we scared about ---

put the gas, you spend the gas, the business people you put the groceries, you want to try to get money. What you going to do if (unintelligible) people here, nobody Watson Lake, it's a big store. What we going to do? White people make all the money. The gas. And the business people, sure you going to get some money too. But the Indian nothing. That's why I say I don't like the pipeline too you know. It's good for you guys. It's good for you guys. That you have pipe, is something wrong. All the game go away many miles, they say young people you don't know how, now you go the highway



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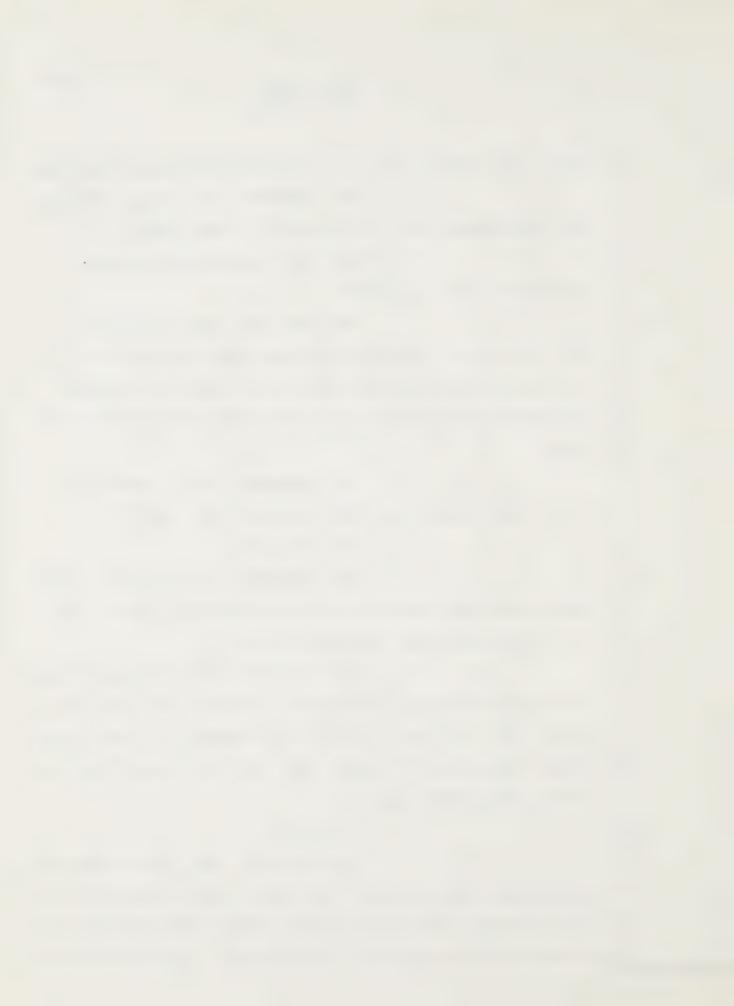
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1	that's all. Well, that's all I'm going to say you guys here		
2	MR. CHAIRMAN: Mr. Dixon, thank you		
3	very much indeed for your statement to this Inquiry.		
4	Mr. Joe, did you have another		
5	introduction at this point?		
6	MR. JOE: Yes, this is Charlie		
7	Dick who will be acting as our interpreter if you have a		
8	few introductory remarks, I'm sure Mr. Dick can interpret		
9	into the language here so the people can understand at this		
10	point.		
11	MR. CHAIRMAN: Good. Thank you. I		
would like to make a few brief remarks, Mr. Dick.			
13	MR. DICK: Yes.		
14	MR. CHAIRMAN: I would like to say		
15	just a few words about who we are and what our job is, and		
16	how we're going about doing that job.		
17	MR. DIXON: All this old timer peopl		
18	die because the bomb, eh. They're not fit, you know, they're		
19	of old timers down old place, they die out, because they n		
20			
21			
22	I sit down.		
23	MR. CHAIRMAN: Okay let me begin by		

introducing ourselves here. My name is Ken Lysysk, and the

We have with us some of the other strange faces that people

other people on the board are Edith Bohmer and Willard Phelps.



will notice in the room. We have over here the Secretary to the Inquiry, and the Official Reporters, and on that, we would ask that if someone has a question to ask, or a statement to make, that they come to one of the microphones because we're keeping a complete record of everything that is said at these hearings.

Just start off by giving us your name if you would?

MR. JULES: Johnson Jules.

MR. CHAIRMAN: Thank you.

MR. JULES: Yeah. 1907, October 15

I born. Can I talk now?

MR. CHAIRMAN: Yes. Please go ahead.

MR. JULES: We don't bother the

white people. We don't go the white people place. When find us out the white people Francis Lake. We got fish net, bow and arrow, a snare for the moose ---- that's where we going to live. We're trying to learn the white man now. Now, everybody has got a little kid. You go to school, you just try and learn the white man now. (unintelligible) the white man now. What you can talk about I can understand about it. You know what you going to have a land claim first, before the pipeline go. Land claim will never go, the pipeline is to be shut off too.

You want to kill all the land
---- you don't know nothing. You kill the



1 game. The pipe, the grass -- not going to grow any more, you 2 know that. You are the white people. You know everything. 3 No chickens, no cows, no bull is going to live here. You're going to pipe them through here. 4 you know, you settle the land claims first. And give us our 5 land, our people we stay on - our land. No white people, 6 don't bother us, you know. You can do what they want on the 7 pipeline. I figure you settle down on the land claims, see. 8 You don't settle land claims, well, stop the pipeline. 9 I think about it, you know. 10 I'm old enough to talk like that, 11 you know. We don't live like a lot of you guys, 12 you know, we're going hunting. We like you guys, you 13 know that possible. You hungry, just open the gates. You 14 kill coyote, you kill sheep. You got something to eat. But 15

white man, Indian never do, never do. He got to sleep under tree,

moose. Well the moose is wild too. You can't open the gates

for moose, see. You got nothing to eat.

You gotta go, you see. That is where the Indian live.

On a pipeline or a land claim. You don't go on the land claims, then well the land claim, you settle down for

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You're the one that started the land claim. That land has got to be shut up too. All this whole country.



1 all through with bulldozer. All through Indian trapline. You 2 scare away all the game, the country. All run away now. You 3 know, white people he's (unintelligible). ---- look up treaty, white man treaty. (unintelligible) How many people you 4 5 make rich out of treaty. Now look at (unintelligible) 6 white man, you know. (unintelligible) -- that's why Indian you know. Just white man, they just (unintelligible) money. 7 They go away, you know. All mine, mine, mine, mine. All 8 right you talk about it. You can understand yourself. All 9 the mines. What you want money out of it. We can't keep 10 them out of it. Our country, and now they are hungry. Why 11 can't they open the gates -- we're going to need, you see. 12 (unintelligible) White man go through there going to be 13 more worse. Pipeline it kill everything. Everything will be 14 dead, you know. What are we going to live in. You should 15 know. You should know the poor Indian some time. 16 (unintelligible) the white people, and the property. Why you 17 folks come here you try (unintelligible) --- (unintelligible) 18 you pick on the Indians before. Not when they ask 19 (unintelligible) What you think about it. You sorry, no. 20 MR. CHAIRMAN: Well thank you very 21 much, sir, for those comments. 22 Could I ask by asking you to start 23 24 by giving us your name?

MR. CAESAR: My name is John Caesar.

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I'm Upper Liard.



1 MR. CHAIRMAN: Thank you. MR. CAESAR: Should be land claim 2 3 first, then the pipeline. I got lots of sons and lots of friends, and I got nothing -- pipeline. Land claim --4 pipeline go through right away. (unintelligible) Okay? 5 MR. CHAIRMAN: Sir, is that --6 MR. CAESAR: Yeah. 7 MR. CHAIRMAN: -- does that finish 8 9 vour statement? MR. CAESAR: Yeah. 10 MR. CHAIRMAN: All right. Thank 11 you very much indeed for coming forward. 12 MR. TISHIGA: My name is Walter 13 Tishiga. I live here, and my opinion about the Inquiry, 14 about the pipeline going through Foothills, I don't agree 15 with it too. With my people. It will cause a lot of 16 problems among the families. How many thousand workers 17 going to come from, you know, from all over the country. 18 They're coming here and they going to cause problems among 19 the families. 20 All the young girls around here too, 21 they'll cause problems. They do the hunting too, that causes. 22 All the workers they get the week-ends, they get their guns 23 and go in the bush. They kill all these moose, you know, 24 close to the road, and how many thousand moose they going 25

to kill. If thousands of them all went out in a week-end.



They'll cause problems. And Indians, we live off the land. You know, we go in the bush when we are hungry. We want meat. The meat we buy down here costs too much, so we go in the bush and we get our meat. Then after all the workers go out, go hunting and kill all the animals around this area, these older people, kind of old, they want to go out and get meat. They'll go a long ways and bring in moose.

the pipeline. For instance, they would — they will just come in and make money and go away and leave us. And us, we can't leave this land. We live here. For instance, they live in Ontario, they go back. They come up here and make money and they go back after they wreck our country. It's not us making the money out of this thing. It's the United States who wants that gas. If they want the gas they should find another route instead of this along the highway. They make the Alaska Hwy. it was necessary for the war, but the pipeline is not that necessary, to go through and wreck our country again without telling us.

Well that's my opinion about it, I

MR. CHAIRMAN: Thank you very much
Mr. Tishiga. If you have some further comments, or if anyone
else --

MR. TISHIGA: Well I'm just nervous.

MR. CHAIRMAN: Take your time. You

quess.



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can speak a second time or a third time. I should mention as well, Mr. Dick you might want to translate this, that we want to hear the opinions of as many people as possible because probably the most important part of the job of this Inquiry is to tell the Government of Canada what we've learned about the opinions of people who live in the Yukon 7 about this pipeline proposal. It's very important that 8 we hear as many people as possible so that we can give the most reliable information about what the people who live 9 10 here, the Yukoners, think about the proposal. 11

MR. DICK: Well some people they said they going to come tonight at 7 o'clock. Most of the people up in the saw mills. I ask them to come, but they say tonight. 7 o'clock meeting they say. They coming at 7 o'clock. I say, okay, you can come at 7 o'clock. So some old guys, John.

MR. CHAIRMAN: I would ask you again, sir, if we could just to keep the record straight to give your name.

MR. LUTZ: My name is John Lutz.

MR. CHAIRMAN: Okay, thank you very

much and whenever you're ready. Take as much time as you like.

MR. LUTZ: I quess most of the people around here don't the pipeline to go through. Damage to the land and to the hunting areas for the people, because this

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is what most of them make their living off. Off the land. If they do have that pipeline, well, just like Walter said, they might have problems and something go wrong with the pipeline and damage all our game and stuff like that. But, I don't know. Pipeline going to run all the way down to Alaska Highway?

MR. CHAIRMAN: That's the proposal from Fairbanks on, it would not stay right on the highway, but generally it would follow the highway through the Yukon.

I should just mention, Mr. Lutz, for you and others because I haven't said this yet. If anyone has a specific question about how the pipeline will be constructed, or how many people will be involved and where the facilities are going to be, the compressor stations and the offices and this sort of thing, any kind of question at all, there are some representatives of the pipeline company here. The Foothills PipeLine Company, and if there is some information you want to have about any of those things, I would ask him, Mr. Burrell, from the Foothills Company has been handling the question. I would be pleased to ask him to respond to any question that you or anybody else has to ask about the pipeline.

MR. TISHIGA: I would like to -- who you say was it explain this?

MR. CHAIRMAN: From the pipeline company? Mr. Burrell.



MR. TISHIGA: I would like him to come here and show most of the people where the pipeline is going, and where the compressor station will be located, like you, for instance, maybe it will be on somebody's trapline, and the noise of it will cause any disturbance to the animals, or you know. If it happens near the area of the trapline, For instance, like my grandpa, he's located up here twenty-eight miles up this highway. If the compressor station is located near his place, it's going to cause disruption among his animals. He's old now, he stays by the road most of the time, so he can't go very far in the bush, so he depends mostly on little animals. You know, martin and things that come around the highway. That's why I'm just worrying about that thing. The compressor stations?

MR. CHAIRMAN: Sure, thank you, Mr. Tishiga. Sure, I'll ask Mr. Burrell if you would come to one of the microphones and say a few words about the pipeline and the pipeline facilities. Particularly right around here.

MR. BURRELL: As Dean Lysyk said, the pipeline as it goes through the Yukon Territory basically parallels the Alaska Highway. In the Upper Liard area, the closest compressor station, which Foothills will be constructing, will be about twenty miles away, and the closest camp about fifty, and the pipeline itself will be about seven miles away from Upper Liard. Also in British Columbia,



that section of the pipeline will be built by Westcoast and

they will join the Foothills system at a point about seven

miles to the southwest of Upper Liard. Their pipeline will

generally go in a southeasterly direction to a point below

Fort Nelson and beyond into Alberta.

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they have told us, is about seven miles due south of Upper Liard. As far as the operating and maintenance facilities are concerned, we are proposing to put an operating and

Their closest compressor station,

addition to that, Westcoast Transmission will also put -- are planning on locating twelve people in the Watson Lake

maintenance facility into Watson Lake. It will have

approximately twenty-two full time permanent jobs. In

0 & M base.

operating and maintenance bases in Beaver Creek, in Haines
Junction, in Whitehorse, and in Teslin. We would expect
that about twenty-two people would be located in all those
communities, other than Whitehorse, where about a hundred
would be located ... We've estimated that of the jobs that
are available, let's talk particularly about Watson Lake,
which is I'm sure of the most interest to you, that about
half of those positions could be filled by people who have
not had previous pipeline experience.

We have a training program which has been operational now, through Alberta Gas TrunkLine, which is



one of our sponsor companies, who provide training to northerners to enable them to acquire the skills necessary to operate and maintain a pipeline. It is our intent and we have had assurances from both Westcoast Transmission and Alberta Gas TrunkLine that if our project is approved, that Yukoners will be taken into Alberta and British Columbia and given the training necessary so that when the pipeline becomes operational, Yukoners can come into the Yukon again and work in the O & M phase in skilled jobs.

I guess one other thing I neglected to mention is the size of the camps. The construction camps, we are estimating, would have approximately 750 to 800 men located at them. They would be self-contained camps, they would have all the facilities at them. The men would be coming in on a single-status basis. We would be giving preferential hiring to Yukoners, although it would be necessary to bring some workers in from the South. The plan would be to fly them into the closest airport, which in this area is Watson Lake, and then bus them out to the camps.

This section, Foothills, in this general area will be constructed in the summer of 1980 and the Westcoast section closest to Watson Lake will be constructed in 1981, the summer of 1981.

MR. MCINTOSH: Name name is McIntosh, I live in Liard here. I would like to ask Mr.



Burrell, would Watson Lake and Upper Liard have access to gas if the pipeline goes through?

MR. BURRELL: Yes, we'll be making gas available to the community of Upper Liard and Watson Lake, plus the other Yukon communities if they desire it.

the price, or just that fact that we're making it available.

MR. MCINTOSH: You might as well

Did you want me to speak about

comment on it, whether it would be the same rates, as say,
Alberta. I've heard rumors here that they would be the
same rate as Alberta -- or Whitehorse.

MR. BURRELL: What we're proposing is that the price of the gas just outside of town, at the point where the lateral, the lateral is the line that connects the main line to the distribution system in the community. The price of gas at that point would be the price, what we refer to as the Alberta border price, which is the price of gas which at the Alberta border price and is a price which is, all the gas which is consumed in Provinces other than Alberta is dependent upon. So that price there would apply in this area here, and I think probably the best thing as a comparison would be is that we have estimated that in the fifth year of operation of our pipeline, which is 1986, that the savings for natural gas over fuel oil, if a residence was to use natural gas as opposed to fuel oil, that the saving would be, in the



Watson Lake, about five hundred to six hundred dollars a 1 2 year saving, if natural gas was utilized rather than fuel 3 oil. MR. CHAIRMAN: Mr. Tishiga, did 4 you have any follow-up questions there? Okay. Thank you 5 Mr. Burrell. Yes, sir? 6 MR. POSPISIL: My name is Louis 7 Pospisil and I'm here for the last thirty years. Now they 8 are going to cut for the pipeline I hear, one hundred twenty 9 feet of timber where the line is going to go? That would 10 mean twenty feet from the highway. Would natives get the 11 contract for this job? 12 MR. CHAIRMAN: If you would like 13 to hang on to the microphone, I'll ask Mr. Burrell, if you 14 care to respond to that question? 15 MR. BURRELL: Yes, there's no 16 reason why the natives wouldn't get the contract for that 17 clearing. In Alberta, Alberta Gas TrunkLine in the last 18 three years has awarded the clearing of right-of-way to the 19 native organizations, and there's no reason why that wouldn't 20 apply up here. 21 MR. POSPISIL: Would they go on an 22 hourly wage rate, or contract? 23 MR. BURRELL: I'm sure it could be 24 done either way, which is ever the most --25

MR. POSPISIL: Well the natives aren't



quite sure. He can tell you that that they would rather 1 have a contract, rather than an hourly rate. 2 MR. BURRELL: Well, there's a number 3 of ways in which it can be done, and whatever is the most 4 preferrable way to do it, would be the way that it would be 5 6 done. MR. POSPISIL: My opinion is, that 7 you should have run the line on the west coast where 8 they would be actually much more danger in the sea if 9 there is one of those things bust, with ninety million gallons 10 of fuel oil than over here. 17 MR. BURRELL: You're referring to the 12 tanker routes along the --13 MR. POSPISIL: Tanker routes, yes. 14 Because that is many many natives live there too and they 15 are making a living off fishing and hunting. 16 MR. CHAIRMAN: Thank you, sir. You 17 mentioned that you've been here for thirty years. Upper 18 Liard or Watson --19 MR. POSPISIL: Thirty years, yeah. 20 Upper Liard. 21 MR. CHAIRMAN: Thank you. Okay, 22

could I ask if someone else is ready to make a statement or

the community hearings as informal as possible. Please don't

hesitate to come up just because you haven't got a carefully

ask a question? We would remind you that we like to keep

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prepared statement. We simply want to know what you think about the proposal to build a pipeline. What you think might be good about it, what you think might be not so good about it. The problems that it would create, and maybe you have a suggestion or two as to how those problems could be met. And as I say, apart from statements, if it is a question you would like to ask. Yes, sir?

MR. POSPISIL: I would like to know if the people build line if they would certainly gun control so there is no chance to destroy any animals, like it happened in war time. Of course it was army. But they should have very tight control that nobody would be allowed outside there to hunt.

much for that suggestion. We have had that mentioned once or twice before in the earlier hearings and that's one that I'm sure would want to be carefully considered.

MR. PHELPS: I would just like to say that it's quite important that people that live here tell us what they think. We have to try to find out so that we can relay this to Ottawa, and this is sort of the one chance you have to say if you're for it or against it or whatever you think about it. I would ask that anybody here that has any ideas or has an opinion, or thinks anythink about it, just feel free to tell us. It's pretty important.



7 MR. TISHIGA: Do you still have 2 that cow moose season open? Is it cow moose season open 3 for Indian hunting, like the bull moose? MRS. BOHMER: Well I'm not too sure 4 about this area, but some areas are closed off for cow 5 moose hunting, and there are others that are open. You 6 could find out from your Chief, Dixon Lutz, or the Game 7 Warden. 8 MR. TISHIGA: Yeah. If there's 9 any cow moose season, we would like it to close you know. 10 If you kill one cow moose, it seems like you kill about 17 three moose, you know. Some of them got young ones, nine 12 or something like that. 13 MRS. BOHMER: In this area, you mean 14 you want it --15 MR. TISHIGA: And rutting season 16 too, you know, when bull moose run, their meat don't taste 17 too good, when it is open hunters just go out to get a 18 trophy you know, just kill them for nothing and you don't 19 put it to use like our people. We use everything. Even if 20 the meat's not too good. 21 MRS. BOHMER: I know what you mean. 22 MR. PHELPS: Thank you. You didn't 23 tell us what you thought about the pipeline. Do you have an 24 25 opinion about it?

MR. POSPISIL: I don't think it



actually would do harm. It if was run properly, it's buried, and to make double sure that where it goes over the river, there is double line so there is absolutely no danger. But if they would comply with everything, I don't think there is any danger actually that the game would suffer or the native would suffer. As long as they control everything.

That would be beneficial probably three years job for the native. They are all good power saw men, and I think there is -- which would benefit for them, for the young ones.

MR. CHAIRMAN: Thank you very much, sir. Can I ask if anyone else has an opinion to express or a question to ask? I was just noting Mr. Burrell, that there were two or three references to the possibility of a rupture in the line, and what the consequences of that might be, and the people here might be interested in what you could tell them about the possibility of a break in the line and what the results of that could they expect them to be? If you would, please.

MR. BURRELL: Well ruptures do occur on pipelines, but, they are a very rare occurrence. There are statistics that have been taken from pipelines operating in North American and the number of pipeline ruptures that have occurred are very small.

In Alberta Gas TrunkLine as an example, they have had large diameter pipe in service since



the early sixties. They have over a thousand miles, and they have not had a rupture on the large diameter pipeline in that period of time. They have had on some of the smaller lines, but certainly not on the larger lines which we are planning here.

There has never been a rupture in a river crossing, which is a concern, and as the gentleman suggested, to use double pipe when pipelines are installed across rivers, the wall thickness of pipe is made much thicker than what it is along the normal, across the ground installation.

Now what would happen if there was a rupture, is that if it was -- there are different ruptures. Some are just small leaks, others the pipe would break and the gas would blow up in the air, and it would cause a hole, a crater to form on the ground, and the gas would then rise into the air. Gas is lighter than air, it's not like gasoline or oil, it doesn't flow on the ground, it rises above the ground and dissipates and mixes in to the air.

As part of pipeline design, there are block valves located along the pipeline, and as soon as a rupture did occur, if a rupture did occur, these block valves would close and prevent any gas from flowing from different sections of the pipeline into the area where you had your blow out.



MR. POSPISIL: How much gas would

be lost by the time it closes?

MR. BURRELL: Well that would depend upon the spacing of the valve. The valve spacings. As, in Alberta for instance, they use valve spacings of about twenty-five miles. That's standard procedure in Alberta. The valves close and so if all the gas was in it from that section, it would be a twenty-five mile section. We haven't fully determined all the spacing of our valves in our pipeline system. Right now we're proposing valves to be located at the compressor stations which are about oh, sixty miles apart, but we are still investigating the other locations for valve spacing. But it would be the section between the valves. So if the valves are twenty-five miles or sixty miles apart, that would be the amount of gas that would blow off.

But I must emphasize again, that while ruptures do occur, they are very infrequent. As a matter of fact, based on statistics that are gathered, or records that are taken in North America, it would be estimated that there would be one pipeline break on this section the Yukon in twenty-five years. Now that's an estimate that could be that it would happen more, it could happen that it wouldn't be any, but based upon information that's gathered over the years, that's the indication that we would have.



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1 in case there is a complete break in the line? How fast is 2 the flow? 3 MR. BURRELL: It's -- what flows in our pipeline is natural gas. It's not oil or gasoline, 4 it's a gas, just like the air. You can't see it, and 5 when the line breaks the gas rises into the air. It doesn't 6 spread around on the ground, or the oil, or on the ground 7 like gasoline or oil does. It rises into the atmosphere. 8 MR. POSPISIL: In other words, 9 it would be a slow leak, the gas leak? 10 MR. BURRELL: It would depend upon 11 the size of the hole. If it was a very, very, just a pinhole 12 leak, it would be very, very slow. If it was a large 13 break, it would go quite quickly, so it depends really on 14 how big the hole is. But here again, I have to mention 15 that these ruptures just don't happen very often at all. 16 The pipeline is specially designed, and very carefully 17 designed, and the number of rupture occurrences are fewer 18 every year. 19 MR. POSPISIL: There is two or 20 three traplines and they are interested if they would get 21 anything if the pipeline goes through the trapline, any 22 compensation?

the pipeline through, there was a damage to the trapline or loss of trapping revenue, the pipeline would be certain that

MR. BURRELL: Yes, if in putting



the trappers are as well off as they were if the pipeline hadn't gone through, and we as a policy position on this, have stated that we would work with the Trapper's Associations prior to the pipeline being constructed to develop a procedure so that everybody would understand the arrangement whereby if damage did occur, we will make payment.

If a damage did occur, there was a problem with a trapline, then we would take the advice of the Band Council or the Trapper's Association as to what the damage was and what the compensation should be, and we would reimburse the trapper based upon the advice we receive.

I think the other thing too that's really important, that in many cases the compensation isn't paid for a long time. People have damages and then they wait for a long time before payments are actually made, and we've said that once a claim is made, we would be prepared within a month to settle it, yes.

MR. CHAIRMAN: Thank you. Can I ask if anyone else at this point has an opinion to express or has a question to ask?

MR. TAYLOR: Mr. Chairman, Don
Taylor. Just without perhaps the people of Liard would
be interested in knowing one of those interesting item that
occurred last night, that is the Nortran Training scheme
that perhaps some people from Liard would be able to
participate in it.



MR. CHAIRMAN: Well, perhaps I could ask Mr. Burrell to say something about the Nortran program.

MR. BURRELL: We, as Foothills and Alberta Gas TrunkLine are involved with the Nortran Program which is a program specially designed, actually by TrunkLine about seven years ago, to provide northerners with the opportunity to learn the skill training necessary to operate, to obtain operating jobs on the pipeline.

Right now, in TrunkLine, there are about twenty-five northerners who are working in the operations of TrunkLine learning the trades necessary to operate a pipeline. In fact, many of them have become technicians, one has become a welder, others have become maintenance people, and as a result of this, and it's been going, as I said, for about seven years. At this present time, the Nortran Program, which as I say, we're part of it, but there are other companies involved, there are about a hundred and twenty northern people being trained, not only in pipeline, but in gas plant operations, and other matters associated with the industry, and of those hundred and twenty, approximately 90 per cent of them are native people, and they come from both the Northwest Territories and the Yukon.

The other thing, I think it's important to note, is that if we received the permit for this pipeline, then we will be expanding the Nortran program



to allow Yukoners to take advantage of the training that is available so that when the pipeline becomes operational, they can have the training necessary to take on the operating and maintenance jobs that are available. These are skill jobs, they are not jobs of labouring jobs, they are skill jobs, technicians, maintenance men, as I said, even one has become a welder. It takes some time to be a welder, but still through this program, they have become welders.

The program itself enables the northerners that do come down to increase their academic education, allows them to go to technical school and learn trades. In addition to that also work on the job to receive the training that's necessary to operate and maintain a pipeline.

Once the pipeline is in operation, the Yukoners will come back and work on the pipeline, and the training program will continue. But it will continue in Yukon because we'll have an operating pipeline at that time.

MR. POSPISIL: What education would the natives have to have to take up this training program?

MR.BURRELL: In Alberta, as I understand, they have a minimum requirement of getting into the various programs, not the Nortran Program, because the



Nortran program is specifically set up to help northerners acquire this training, but generally we're looking at about a Grade 12. But in the -- for the Nortran program they have reduced that and they look at Grade 10. I mentioned that last night, but I also should have mentioned that there are some of the northern people that have come down have had less than Grade 10 and they are given academic upgrading to enable them to have the education necessary to go into the Vocational Schools to get the training they need in that area.

MR. DIXON: When the pipeline go through, there's a watchman, to watch here the gas pipe. The pipe go through, it's the danger. I might watch it every time, you see, every time at this place you know. We don't want it to catch fire. That's why we don't like it. Someone to watch it. Watch it, watch it, if the pipe broke or something close to town. There's a lot of people. Some stupid boy, stupid people, but every time like that, but what the pipeline go through here, we scared of a fire too. We can't put them out like the -- that boy said just come out here, he said. I saw him down there in the ground.

MR. CHAIRMAN: Thank you, Mr. Dixon.

Maybe we could ask Mr. Burrell to say what the company

intends to do about inspecting the line for breaks and that

sort of thing.



MR. DIXON: Well, you can't

shut them out that pipeline. What you need, you guys here,

well we got no money here, all the boys we got no money.

That's why we sit about here. Me an old man, think about

that every time we might get all for my people.

That's why every town like that

you got to watch pretty close you have a town. Somebody

-- like people there. Well that's all I talk tonight.

MR. CHAIRMAN: Thank you, Mr. Dixon.

MR.BURRELL: As far as inspecting the pipeline is concerned, it's a standard procedure that in all gas lines, and all pipelines for that matter that they inspect the right-of-way to be sure that there's no erosion or any water running. They do that on a very regular basis. It varies with the time of year, but often it's twice a month. They would fly over the right-of-way and look and see if there's any problems, and if there were problems, then they would go to the maintenance base and have people go out and see what the problem was and correct it.

They do that on a regular basis, and it's part of the many safety programs that the company undertakes.

MR. CHAIRMAN: Okay, can I ask if anyone else would like to give an opinion or make a comment, or ask a question at this stage?



If no one else wishes to speak or to ask a question at this point, I would like to thank everyone who came out this afternoon. Perhaps we'll see you here again this evening. I hope so. We'll start up again at 7 o'clock.

(PROCEEDINGS ADJOURNED)

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EVENING SESSION

(PROCEEDINGS RESUMED PURSUANT TO ADJOURNMENT).

MR. CHAIRMAN: All right ladies and gentlemen, I wonder if we might open the proceedings this evening. Mr. Charlie Dick is going to translate the comments that I make in the next few minutes and I thought I would start just by telling you who we are.

My name is Ken Lysyk and the other members of this Board are Edith Bohmer and Willard Phelps, both of whom are Yukoners. Just a moment sir, I'm just going to mention one or two other things and then we'll ask you to speak if that's all right.

I'm just going to mention to the other people here that everything that is said tonight will be taken down so it will be part of the record that's kept of this Inquiry. I'm going to in a few minutes, ask anyone who wishes to, to come forward and tell us his or her opinion of the pipeline or ask a question, so when I do that, we'll just ask you to come to a microphone so that the people over here can make sure that record is kept of everything that is said.

Probably the most important part of our job is to tell the Government of Canada what we have learned about what the people of the Yukon think about the proposal to build a pipeline. It's very important that we hear from as many people as possible, so we hope lots of people will come forward to tell us what they think is good



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1	about the pipeline or what they think is bad about the pipe-
. 2	line. Thank you Mr. Dick. I would now ask anybody who is
3	ready to do so to give an opinion or ask a question.
4	MR. DICK: Well, what's the
5	problem when the pipeline go through in the Yukon?
6	MR. CHAIRMAN: The problem?
7	MR. DICK: Yeah, what's the
8	problem when the pipeline go through in the Yukon?
9	MR. CHAIRMAN: Well, we're here
10	to listen to what kind of problems the people think that the
11	pipeline might cause.
12	MR. DICK: Might as well push
13	it through. What's the matter with you people anyways. That'
14	a free world.
15	MR. CHAIRMAN: Just to interrupt
16	I'm just going to ask if you would so we can keep the
17	record straight, would you tell us your name please.
18	MR. DICK: John Charlie Dick.
19	MR. CHAIRMAN: John Charlie Dick,
20	thank you sir.
21	Your opinion of the pipeline then,
22	would you like to tell us whether you're in favour of it or
23	against it?
24	MR. DICK: No, I'm not against
25	nobody. I want to see the pipeline go through. Well, with

the pipeline pass over and you see, kill all the animal in



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1 Yukon. I don't think so. What's the reason -- pipeline --2 no, no problem. Might as well just get with it. Put them right 3 through where they belong. Us realize it, we'll have a job too. 4 MR. CHAIRMAN: Mr. Dick, please 5 continue if you want to add to your statement. 6 7 MR. DICK: Yeah, I tell them, put them through, the hell with it. The world's getting old 8 anyways, I'm getting old myself. Who cares. You care or me 9

care.

MR. CHAIRMAN: Mr. Dick, well
thank you for your statement. If that is the end of your

statement, I think the gentleman beside you wishes to say

something or to pass over the microphone.

MR. DICK: Yeah okay. My name is Howard Jimmy.

MR. JIMMY: How many kids behind me in Liard. Look, all of them. Look at me. If the pipeline go through, anybody, you spoil my land, where am I going to live? Where am I going to live. Am I going to live in the bush if the pipeline go through there. Where's my land? My land is taken away. I'll give it to you. No way. I want my land to give all my children. How many kids behind me. Look. I don't give the pipeline away. Why? Americans take the lands through the pipeline. Where we going to live? Look, how many kids are behind. You want to throw down any



1 present this kid. That's my kid and the Yukon Territory. . 2 Now, I'll stick to my land. I 3 don't want to put American push the land go through. Why not? 4 Why? Do you want to kill all my kids. Go ahead. Look, how 5 many kids I got. Did you see them? Do you think I'm going 6 to give them to the Whiteman? No, not Americans. I want the 7 land claims first. Land claims first before pipeline going 8 -- go through, but none of them kill my kids, look, how many 9 kids I got. Some of them throwed away. Anybody going to say something. You say I give my land away, no way. Look, 10 11 how many grandchild I've got. How many kids I've got. 12 -- pipeline go through, no. MR. CHAIRMAN: All right sir, 13 thank you for your statement. I didn't get your name at the 14 15 beginning. Would you mind --MR. JIMMY: Howard Jimmy, I'm 16 17 -- Indian. 18 MR. CHAIRMAN: Thank you very much, 19 Mr. Jimmy. MR. JIMMY: And so, anybody say 20 -- talk, you want to talk. I think that's all I could say. 21 I don't want no pipeline to go through my land. American 22 took it over, where am I going to live. How many kids I've 23 24 got.

MR. CHAIRMAN: All right, thank

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you, Mr. Jimmy.



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1 Thanks a lot. MR. JIMMY: MR. DIXON: Old man, he's going 2 3 to talk again. John Dixon. MR. CHAIRMAN: Yes. 4 MR. DIXON: And I hope the pipe-5 line goes through. There are a lot of people here will look 6 for job. White people, he marry Indian woman -- I want to 7 have the job too. Don't bring up too many from the Vancouver, 8 from the States too. A lot of people here to White people. 9 You look for jobs. That's what I think. I don't think we'll 10 be stopping that pipeline. It's the boys that are going 11 to work. Some boys would work. They look for job. They want 12 that money. They wanted that money here to make a little money 13 for the White people. You marry Indian people -- that's my 14 15 people. I'd like to see my people have jobs. 16 They come from the Vancouver, they've got to take them back 17 that money. I want to have the money here. That's our 18 country. I don't think so, we're stopping that pipeline. I 19 like the boys to work in jobs, some boys is good, some boys 20 lazy, some boys are very good for the jobs. No money. I 21 want to see all my people, even White people, you marry my 22 people, I want to have -- give them the job, you know. Don't 23 bring up too many people from Vancouver. That Vancouver --24 they come up here -- that money has got to go back to

Vancouver. I want that money here -- that's our country.



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1 My people here -- White people, Indian -- it's a good job for that -- somewhere. Yeah, well 2 who's going to talk. Some young people that you know, what 3 do you say, you know. I think about, you should think ahead. 4 Look, 82 years me. I'm die pretty soon, I'm getting too old. 5 Just what I figured now. I want to have the White people 6 here working. You married my people. That's what I want to 7 tell you tonight, you know. We can't chase you. If that 8 9 pipeline goes through here, I want my people working. I think that it's okay for me, the pipeline. I want the boys working. 10 11 Some boy working, some White people working, you marry Indian woman. That's our people. They've come from this country 12 -- white people, you get an Indian woman. You can't go back 13 14 nowhere. You can't go back. She head down in the Coast again. You've got to stay here this country, like us. 15 This what I want to tell you, you 16 I want that pipeline go through, it's okay to me, you know. 17

know. I want that pipeline go through, it's okay to me, you know. It's the boys, they want a good job, that money here too. That's all tonight. I'm going to talk the old man. That's what I'm going to ask you to tell you you guys here. I don't want too many -- look, I don't like too many White people come from outside. Too many. Well, how many people you think that's here on the job. I want to help some people from Watson Lake, Upper Liard, like that. I want to help them, make them work. They're lazy, fire them, put another one. People lazy, it's no good. Look for job. I want that



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my people, you marry to White people. Look, they're afraid you know, they're little afraid, right there.

Us people, yeah, well, that's what I want to tell you tonight, you know. I'm dying, old and mixed up. We mix up here the problems that you ----- like that. Who's going to be -- I'm die. Leave the old timer, I can tell you old fashioned ways, boy, I never stopped here. I'll make it. We're tough -- coming through the tough way, you know. Grand, grand-dad, he tell me kids way. Look, many White people in the country, before you guys. Before you, many people, many White people come in this country. Look, White people is starving. He's starving, look daddy, he said. Happened that guy. All I say, some woman make a pair of moccasins. No money. Give us something to eat. That's the kind of people we am. Well, I think here I'm talking no good, not you guys here. I think that here my people want to have jobs here. All that White people, you marry Indian woman.

I want that money here. That's what I want to tell you tonight, you know. You think it's okay, it's okay. I don't think so we stop them, we can't shut off the pipe, you know. What happens the old people share to get jobs here. I want that money. You don't want to take all the money Yukons, that's the Yukon's money. The ones here, you come from outside, too many White people. Too many White people here, you take the money away. I want that money

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here, the boys working. Us country, we're one have to, a lot of money -- us country. That's what I want to tell you tonight. All different people you know. Us friends. Look what it's done -- that's us people. He marry Indian woman. They've got a business. That's what I want to tell you tonight you know, and all the boys well, all mixed out, not good true, I want to tell you tonight. That's why I come here. To tell -- any boys, sometime you get mad at me -- you don't like a pipeline. Well, me is the oldest man yeah, anybody got to listen to me.

Well, just what I think -- I want to help my people in jobs.

You marry Indian woman. That's us country people now, but don't think so, take his family. Old -- that's old my boy, all they join together, they plan together.

Well, we can't shut out that pipe you know. I want to have all the White people, have working. Working the road, like that. That's why I want that money here too. That's what I want here. That's what I'm going to tell you, I come here tonight, you know. Well, I don't win, that's okay to me too. I might not win, I say pipeline go through here. I want to have my people working, to get a job. We know, some White people you know how to do work. He said Indian woman. We can put one side, no. Just what I go home, see I figured out, well, what -- we can't shut out here that pipe, no. How much we get of gas, the kids



1 -- the young people get the gas.

Well, what do you say, do you want

-- you don't want to give jobs here for this people, this
White people, there's no mixed happen -- he's just as good
here from Vancouver. Look that guy here, John McIntosh

-- that's us people now. He's got a business. I want to have
the money too, that's it -- you need money, so boy, you make
him give a job, you get some groceries from him, working,
you get money, you won't get paid for. Father here too.
Sometimes go to church, you've got to have to -- the church
you pay a little bit too. That's why I say, I want -- need
money. Need money for the working boys, not me you know.
The boys have jobs, White people you marry Indian woman. I
want that money here. You don't want it -- don't bring too
many White people here, come up from Vancouver.

I can read, like you guys, can read,

— I talk old fashioned which was grand, grand—

dad. He raised me, he teached me, the all ways here from my

old fashioned. The first

time they found the people, they got bow and arrow, that's

the grand—dad, he tell me. So before you, by the top he

said, by the top — the bloody

Indian found it and next time, say look all over town, no

more wages come up. Wages. They found the gas, look. Well,

where's the boss here. Nobody work for nothing you know.

You've got to have to pay. I want my people to get paid too.



1	Lot of people that here. He married Indian woman. We don't
. 2	want to put to one side. That's us people, instead of White
3	people. That's why I want to tell you tonight, that's
4	why I come to see you guys here.
5	I want to have that's okay to
6	me the pipe to go through.
7	MR. CHAIRMAN: Okay, thank you
8	very much, Mr. Dixon.
9	MR. DIXON: Don't worry about
10	your man or the old man you've got a listen me. Nobody
11	can step over my people. It's okay.
12	MR. CHAIRMAN: Thank you very
13	much, Mr. Dixon for your statement.
14	MR. DIXON: Yeah, that's all
15	tonight, I want to talk to you about. You've got listen what
16	I said, you've got to listen to me, that's all. My son, this
17	one, very good boy. It's good people, that one too.
18	MR. CHAIRMAN: I think our what
19	I'll do is ask if there is anyone who hasn't already spoken.
20	I'll come around later for people who would like to speak
21	a second time this evening, but is there anyone else now, who
22	would care to make a statement or ask a question. Yes?
23	Mr. Chief, we'd be very pleased to
24	hear from you. Please don't worry if you don't have a pre-
25	pared statement.
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MR. CHIEF: Well, I don't know what



1	it's going to be like when they get here, only thing. Maybe
, 2	they'll be good, maybe not, I don't know. I'd like to see
3	things, what's going on. Then I speak for myself. If they're
4	not right, well, get after them. Give them a good push. If
5	they're all right, well, let them move. Well, what do you
6	think?
7	MR. CHAIRMAN: Is there any questions
8	that you have in your mind that you would like to ask?
9	MR. CHIEF: No, I have none.
10	MR. CHAIRMAN: Okay, well if later
11	in the evening, if there's something that you want to say or
12	a question you want to ask, please feel free to do that.
13	MR. CHIEF: Well, I understand
14	that people says they've got to pay this land before they go
15	through. That's all the well, I'm looking for that thing.
16	Maybe they just speak that way, maybe not. That's what they
17	said to me. Lay the money down, then come through.
18	MR. CHAIRMAN: Mr. Chief, did you
19	have would you like to continue, does that finish your
20	remarks.
21	MR. CHIEF: That's all I can think
22	of.
23	MR. CHAIRMAN: All right, thank
24	you. As I say, if you'd like to add to those comments later,
25	just let us know.

MR. CHIEF: Well, I don't know



what's going on, you know. I have to see them. I can't 1 speak way before the -- my troubles you know. 2 3 MR. CHAIRMAN: I just might say that as I don't think I mentioned it earlier this evening, 4 there are representatives of the pipeline company here -- the 5 Foothills Company -- that would try to answer the questions 6 you might want to ask. 7 Mr. Burrell has some presentation 8 that he can make at some point in the evening, to show a 9 little bit of the basic information about the proposed pipe-10 line and if there's some interest in having that, we'll ask 11 him to do that. 12 All right, but for the moment, can 13 I ask if anyone else -- yes? 14 MS. JOHNSON: My name is Sally 15 Johnson and I am the Outreach Field Worker and I have been 16 for three years. My job is/place people on jobs andinto vo-17 cational schools for better education. 18 I would like to express my feelings 19 about the Alcan Pipeline. I do not altogether agree with 20 the pipeline along the Alaska Highway going through right 21 away. My reasons are plentiful. 22 The Native peoples were attracted 23

to the Alaska Highway and the gold rush areas and were left

with no jobs and when it was all over with. The Native,

Indian people were left with diseases from the South and

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they're not yet over the change and the change of living. If the Canadian Government could give us ten years, even five years, we can at least get prepared for this project.

The Native people cannot adjust to development as fast as people would think. You would have to give us more time, I would hope, and more information. We do not know how many Yukon Natives who are qualified to build a pipeline. If we have five years to be able to train these people and get them into vocational schools for basic training, in five years they'll at least have journeyman papers, so some can go to work.

I also can see a lot more crime coming into our communities with a sudden rush of people coming in. I feel we need a lot more resource people to be able to handle the crime such as police, welfare and whatever goes along with it. As you know, when the pipeline goes through, wages will be going up and so will groceries, et cetera. What's going to happen to the old people? Who are going to look after them? Right now, we're paying a dollar thirty-eight for a dozen eggs and eighty-nine cents a quart for milk and when the prices go up, how are they going to be able to afford it?

Few Native people will benefit from these communities, I feel, and if they -- can you put in writing, how many Native people will be on the construction site. Will we have that on writing? We will need hospitals



Ms. Johnson Mr. Graham

more hospitals -- a bigger hospital and more schools as our hospital and schools are now overpopulated. The Aishihik Power Project when it went through, the people -- the Native people and peoples were supposed to be supplied with cheaper power from the dam. This did not go through and this may happen again.

Also, Anvil Mines agreed to hire twenty-five per cent Native people. This did not go through. I happen to come from Williams Lake where there is pipelines — where these pipelines are and there is breathers every fifty miles or whatever it is. You notice grass and trees are all stunted and brown right by these breathers. I feel this is going to happen here too and if there happens to be a leak right near where there is water, you'll have — be catching fish — they'll all taste like gas.

I'm shaking too bad, I can't say anymore, so thank you for listening.

MR. CHAIRMAN: Well, thank you very much indeed for your comments, Ms. Johnson. If, in the course of the evening, there is anything you'd like to add to those remarks, we'd be very pleased to hear from you.

Can I ask if anyone else. Yes sir?
Would you like to move the microphone over or change chairs
with someone by the microphone -- one or the other.

MR. GRAHAM: Yeah, my name is Tom Graham. About the pipeline, I'm against it. I don't think



1 it will benefit our people that much. I think land claims 2 should be settled first, then schools can be built to educate 3 the people so they can take part in the building of this pipeline. They'll know more about it. There's a lot of 4 5 people that wanted to come down to this meeting tonight, but our main problem has taken over again -- alcohol. I think 6 these problems have to be settled first before we start movind 7 on to bigger things like the pipeline. 8 9 How many jobs will be open for people in the North when this pipeline comes through and after it 10 has gone through. Could somebody answer that for me? 11 MR. CHAIRMAN: Yes, if you'd like, 12 I'll ask Mr. Burrell from the pipeline company to try to 13 respond to your question. Perhaps we'll get him to use one 14 of the other microphones and if you have a follow-up question, 15 you could ask that after he's replied. 16 MR. BURRELL: In answer to your 17 question about how many jobs would be available in the Yukon. 18 MR. CHAIRMAN: Excuse me, Mr. 19 Burrell, just before you start, I'm wondering whether it would 20 be the wish of anyone here to translate your remarks, whether 21 Mr. Dick should translate your response. Mr. Joe, do you 22 have any suggestions as to what our procedure should be on 23

MR. JOE: Well, I think if he should stop and explain his remarks, every two or three

the question and answer?

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J. Burrell

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1	sentences, I'm sure that would be of some benefit.
2	MR. CHAIRMAN: Could you do that
3	Mr. Burrell, please.
4	MR. BURRELL: Yes. Well, there
5	is the two phases there's the construction phase and
6	there is the operating and maintenance phase, and perhaps we
7	should deal with the construction phase first.
8	The construction will take place
9	over a three year period, as it is planned now 1979, 1980
10	and 1981 because the project is planned to be on delivering
11	gas for the first time on October 1, 1981. We have estimate
12	that the peak manpower requirement in the year 1980 and the
13	other years will be similar but perhaps just a little less that
14	that number, would be about twenty-three hundred construction
15	. jobs.
16	Jobs will have to be filled by peop
17	who have had years of experience in pipeline construction and
18	others won't. We have estimated that about sixty per cent of
19	the jobs can be filled by people who have not had previous
20	pipeline experience, and that's about fourteen hundred roughly
21	in comparison with the twenty-three hundred. So, it's
22	possible that if there were enough Yukoners that were inter-
23	ested in working on the pipeline, that those jobs could be
2.4	filled by Vukoners

In the operating and maintenance phase, we estimate there is a hundred and ninety jobs available



J. Burrell

in Yukon. Those could be filled by people who have not had previous pipeline experience but could be trained to take those jobs. Of those hundred and eighty-nine jobs, there are about twenty-two of them in Watson Lake and half of those would be -- could be filled by people who don't have previous experience but could receive the training.

In addition to that, Westcoast

Transmission, which are going to build a pipeline south from

Watson Lake, would have twelve other employees in Watson for

a total of thirty-four.

The training for the operating and maintenance positions, we already have a training program that has been in operation now for seven years to train northern people. This program is called the Nortran Program.

Northerners are taken to Alberta and given on-the-job training in the Alberta Gas Trunk Line system. Then, they're given training in the Trunk Line facility and when -- if our pipeline is approved, we will take Yukoners and give them the same training in the Alberta Gas Trunk Line system and in Westcoast system.

So that when they receive the training, they can come back to Yukon and take skilled jobs on the pipeline and use the training that they have learned in the Alberta Gas Trunk Line and Westcoast system.

Some of the northerners that have taken training on Nortran, one has become a welder, others have



J. Burrell Mr. Graham

become technicians and maintenance men. Right now on the Nortran Program, about ninety per cent of the people on the project are Native people. There are about a hundred and twenty people on the Nortran Program and some are being trained in pipeline operations and others are being trained in processing plant work and other jobs which are in the oil and gas industry.

Mrs. Johnson asked me to tell you that she has the information forms for the Nortran Program for anyone that is interested in finding out more about from her.

MR. GRAHAM: Yes, you said there is ninety per cent of the people were Native that you are teaching down there. Where are they from? Are they from the Yukon?

MR. BURRELL: Some are from the Yukon and a number are from the Northwest Territories.

Actually, there are more from the Northwest Territories at this time than there are from Yukon because up until a year ago, most of the pipeline activities as far as northern pipelines were concerned, were in the Northwest Territories. But since our project has been put forward, there has been a great deal of interest shown in the Nortran Program. We have had people from the Nortran Group up interviewing people, and they've had discussions with Mrs. Johnson I know and others.



Mr. Graham

1 MR. GRAHAM: I've got one of your . 2 forms ---3 MR. BURRELL: Yes. 4 -- from Nortran. I've MR. GRAHAM: 5 already filled it out. It's sitting in my desk and it's been 6 sitting there for two months because I don't want to go down 7 to Alberta to take training but I want the training. 8 MR. BURRELL: Well, I can appreciate 9 that. Like I was saying earlier, that if you -- if the people want to get the skill training necessary to be on the pipe-10 line when the pipeline first becomes operational, then it's 11 12 -- they would have to go into an area where there is operating pipelines in order to gather that experience. But, when the 13 pipeline becomes operational here, then we will provide the 14 same on-the-job training here in Yukon, so once the pipeline 15 is operational, you don't have to go out, you would get 16 that training right here at home. 17 I know the people that go down to 18 train, take their wives and families with them. That's some-19 thing that's always happened, so they do -- they are able to 20 21 do that. MR. GRAHAM: You were talking about 22 numbers like twenty-two from Watson Lake and half of that 23 -- half of them don't need training, so that means you're 24 going to have eleven people coming in that have been trained. 25 Will these people be -- once you have trained people like 26



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back up, could they replace these eleven other people that have been brought up?

MR. BURRELL: Well, certainly

people from the North going down getting training and coming

our objective is to have -- over time -- is to have all
Yukoners employed on the pipeline, but there are a number of
jobs that -- on the pipeline -- which do require a number of
years of experience and it's those positions that we would
have to fill with experienced people. Then, as the Yukoners
became -- had more experience in the pipeline industry, then
they would become -- would then begin to assume jobs of
responsibility.

Really the object of the program is to allow the Yukoners to get the skilled training and then move into positions of supervisory responsibility as they gain the experience with working on a pipeline.

MR. PHELPS: I'd just like that to be cleared up because, there is no jobs -- I am sure -- that there is no jobs unless you take the Nortran Program.

When he says eleven or the twenty-two -- and correct me if I'm wrong John -- those eleven, you have to get the training and the other eleven, it takes time to fill, more experience, but there is not eleven jobs without the Nortran training. Is that right?

MR. BURRELL: There -- you know, there'll be some jobs which the people here may be qualified



Mr. Burrell Mr. Graham

1	for but what we're saying is that the skilled jobs == the
2	technicians and the maintenance people and the welding areas
3	that's where you have to get the training, but there
4	you know, there's jobs like clerical jobs and so on that coul
5	be filled right off the bat by Yukoners. But the skilled jobs
6	that are required the skilled jobs that are required and
7	the skill positions that are required in order to operate
8	the pipeline, people would have to obtain these through the
9	Nortran Program, That's the reason it was set up, so that
10	the northern people could acquire these skills and assume
11	positions of responsibility in the pipeline operation.
12	MR. PHELPS: But how many jobs of
13	the twenty-two could be filled with no training?
14	MR. BURRELL: I'd have to look

that up and do a count but the majority of them would require training -- the majority of them would require training.

MR. GRAHAM: Just to get off this training and that for a moment, how much gas would be going through the pipeline through the course of an hour when it is in full swing?

MR. BURRELL: The -- it's twentyfour hundred million a day so it would be a hundred million an hour, cubic feet.

MR. GRAHAM: How fast can that be shut down if there is a break?

MR. BURRELL: The valves can -- if

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Mr. Graham Mr. Burrell

there is a break in the line, the system works automatically, the compressor stations shut down and the valves close automatically, so it can be done in a very short period of time.

MR. GRAHAM: Okay, say an oil spill has happened, what procedures would be going through for the cleanup of it?

MR. BURRELL: Well, first of all, our pipeline will be transporting natural gas and natural gas isn't like gasoline or oil. If there was a line break and as I was mentioning this afternoon, breaks do occur but they're very rare, but if one did occur, gas is like air, you can't see it and it's lighter than air, so if there was a line break, it would rise and it's not like oil or gasoline which goes on the ground. It rises into the atmosphere so it doesn't spill on the ground. Natural gas -- yes it is -- natural gas pipeline.

You know, one of the things I could do, is I could from my information sheets there, I could go through the jobs that we have designated for Watson Lake and indicate which of those -- what the jobs are and what the training positions are if you'd like to do that, because that would I think, would tend to answer the question which you raised earlier, whatever you wish.

MR. PHELPS: Yeah, I'd rather

like to see that.



I think there should

Mr. Burrell Mr. Graham Ms. Johnson

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MR. BURRELL: Okay.

MR. GRAHAM:

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be a lot more information on this pipeline brought to the people to the communities, because I tried going around today to get people to come to this meeting but they wouldn't come because they didn't know of anything, but then they should have come to learn but they didn't -- they just didn't know

MR. BURRELL: Right. We do have people that are stationed full time in Yukon and we have an office in Whitehorse and certainly we'll be visiting the communities on a regular basis and providing information and we'd be pleased to do that.

anything about it. I'd like to see a lot more -- I'd like

to see that communication gap brought in a little bit more.

MR. GRAHAM: All right.

MR. CHAIRMAN: Thank you very

much sir, for those questions and comments. Ms. Johnson?

MS. JOHNSON: Yes, I would like

to ask this fellow here, are the communities going to benefit from this pipeline going through, such as taking Watson Lake -- the map that I'd seen was going to go through the Cassiar turnoff, is that right?

> Yes, that's correct. MR. BURRELL:

Is there going to be MS. JOHNSON:

any gas line taken into -- could be into Watson Lake?

Yes, part of our MR. BURRELL:



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buried?

proposal is to make gas available to the Yukon communities along the highway, which one is Watson Lake.

MS. JOHNSON: Do they have to have a certain number of people in the community before the gas is brought into them?

MR. BURRELL: Normally, that's the case. What happens is that a survey is done of the area to determine how many people want gas at the price and then you determine how many people will take gas and then from that, it's decided whether the distribution system can be put in.

We feel that the price which natural gas will be available at the -- to Yukon communities, is such that it will be very attractive in that a good number of people -- a majority of the people would take natural gas.

As an example, we estimate in the year -- in the fifth year of operation, that if a residence was to use natural gas in Watson Lake as opposed to oil, that we have estimated the saving would be somewhere between five and six hundred dollars a year for a resident. We think that the price of gas can be delivered to the communities at a price -- at a saving that a majority of the people would want to take gas.

MS. JOHNSON: Thank you.

MR. GRAHAM: Can I ask you another question. Would this pipeline be above ground or would it be



Mr. Burrell Mr. Graham

1 MR. BURRELL: No, it's entirely 2 buried. 3 MR. GRAHAM: Oh, it is buried. MR. BURRELL: 4 Yes. 5 Well, how is the gas MR. GRAHAM: 6 going to go to the air if it is buried? 7 MR. BURRELL: Well, what happens is that if you have a leak, it bubbles up through the ground 8 and it goes to atmosphere that way or if you have a rupture 9 which as I said before, can happen but doesn't happen very 10 11 often, then there is a force there which causes the ground to blow up and you have a crater there and the gas then 12 releases to atmosphere. Like I say, it happens -- it doesn't 13 happen very often and -- but that is what would happen if it did occur. 15 How long would it 16 MR. GRAHAM: take for this pipeline to go through the Yukon? 17 MR. BURRELL: We're estimating that 18 the pipeline construction itself would take place in the 19 years 1979, '80 and '81 and that first gas deliveries would 20

Twenty-three hundred MR. GRAHAM: people working on this pipeline when it comes through the Yukon, is that right?

MR. BURRELL: We've estimated that the peak manpower during the summer of 1980 would be twenty-

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occur October 1, 1981.

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Mr. Burrell Mr. Graham Mr. McIntosh

three hundred and that there would be similar numbers in the
summer of '79 and in the winter of '80, '80 and '81, but that's
the peak requirement twenty-three hundred workers yes.
MR. GRAHAM: Could you see this

pipeline being held off for a ten year period to have our people educated and prepared for this pipeline coming through?

MR. BURRELL: We think it's extremely important that the Native situation on the Native land matters be properly established, but we believe that that could take place in less than ten years. We would hope that we could, if the matter wasn't fully implemented at that time in the period we wanted to build the pipeline, that we could sit down and negotiate an arrangement whereby the pipeline could go forward, even though perhaps all of the matters associated with the land claim was not completed.

MR. GRAHAM: Myself, I'd like to see the land claims completely settled long before this pipeline goes through for reasons of, mainly of education and preparation for the people.

I think that's all I have to say for now.

MR. CHAIRMAN: All right, thank you again sir for those questions and comments.

ready to come forward. Mr. McIntosh, I believe.

MR. McINTOSH: That is correct.



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Mr. McIntosh

1 MR. CHAIRMAN: You made a submission . 2 this afternoon. We look forward to hearing from you again, 3 Mr. McIntosh. Thank vou. MR. McINTOSH: I have a couple of notes here. In the last twenty-five years, I've 5 been working with the Indians and Eskimos throughout Canada 6 in renewable and non-renewable resources in the field. 7 last thirteen years I have been in the Liard area. 8 9 I would like to recommend the Alaska pipeline route be approved and constructed as soon as 10 possible down the Alaska Highway. There would be far least 11 damage that could occur to the environment, and to the people, 12 along this route than either the Coastal route or the Mackenzie. 13 We should get some development in 14 the territory such as smelters and other side industries, 15 rather than ship all the natural resources out as is being 16 might rise from done at the present time. Possibly we 17

this colonious status that we are now in, to possibly
Provincial status with some increased population.

At present, in this particular area, we are in a stagnant state such as LIP grants, Unemployment Insurance, welfare grants, school upgrading grants, sawmill grants, et cetera, et cetera, all of no production. With production development, we may get integration of the people, not segretation which is now building up at an alarming rate in this particular area. People are starting to look at one



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Mr. McIntosh Father Gilbaud

person and another and say, oh, he's Indian or he's White or he's Scotch or he's Czech or he's Polack, it's time we became Canadians. That's all.

MR. CHAIRMAN: Thank you very much,

Mr. McIntosh for those comments.

Can I invite someone else to come

forward? Yes sir?

FATHER GUILBAUD: My name is

Walter Gilbaud. I have been nearly thirty years in the

Yukon. We have known many of the citizens who were here since
nearly thirty years.

On this question of the pipeline,
likely it would bring money, but it is my opinion that money
is not the only thing. Thirty years ago, Indians had very
little money, they had a very tough life, . it's my impression
they were much more happy than they are now. Now, they have
lots of money compared to what it was thirty years ago.
It seems to me there is lots of sadness among many of them.
Lots of things have been destroyed among them.

One sign of this sadness is the number of suicides, attempted suicides and very frequent temptation of suicide and more money will bring more booze and as the Government of the Yukon itself has recognized, it is a problem number one in the Yukon and it surely is a very important problem in Liard and more money won't make that problem more easy.

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Father Gilbaud Mr. Joe

Besides that, the Indians have a right in this country and if they let the Government do whatever he wants with this pipeline, they will have politically no weight when they will talk, they will -- they are saying we will have no weight whenever we talk about land claims. This is why it is my opinion that the rights of the Indian be protected and have their land claims settled first.

MR. CHAIRMAN: Thank you very much, Father Gilbuad for your comments. Okay, can I ask if anyone else has an opinion to state or a question to ask at this point.

MR. JOE: I'm not really working for the CYI, I'm working for a lawyer in Whitehorse. I'm still an articling law student, but I do have some information concerning land claims.

you should have a contact person for land claims and he should be hired by the people in the Liard area. I don't really know who that person is and that person should be responsible for contacting all of the people -- all of the Indian people -- in the Liard area and telling them basically, what is happening on land claims talks in the whole Yukon.

A VOICE: Somebody in Whitehorse?

MR. JOE: Yeah, the land claims

meetings are being carried out by the negotiators for the

Council for Yukon Indians and all of the meetings are held



Mr. Joe Mrs. Bjorkman

between the Federal Government and the Territorial Government 1 and the Indian people and those meetings are held in White-2 3 horse. Thank you Mr. Joe. MR. CHAIRMAN: 4 5 Can I ask if anyone else would like 6 to -- yes? 7 MRS. BJORKMAN: I am Mrs. Bjorkman. 8 I've lived in Watson Lake for fifteen years and I would say that I am in favour of the pipeline, very much so. We'll have 9 more people coming to the Yukon every year so we have to have 10 11 jobs. Thank you very much, MR. CHAIRMAN: 12 Mrs. Bjorkman. Can I ask if anyone else has an opinion to 13 state or a question to ask concerning the pipeline. 14 If no one has immediately, I'd 15 propose -- I'd like to propse a coffee break, but it would 16 have to be a coffee break without coffee, because I don't 17 think the coffee urn is working, so I'm going to suggest 18 that we adjourn for about fifteen minutes and then come back. 19 I mentioned earlier on that Mr. 20 Burrell of the pipeline company has some slides that might 21 help explain the proposal and maybe we could have those right 22 23 after coffee.

(PROCEEDINGS ADJOURNED).

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PROCEEDINGS RESUMED PURSUANT TO ADJOURNMENT

MR. CHAIRMAN: I suggest we get under way then, and, Mr. Burrell, whenever you're ready.

MR. BURRELL: This shows the ownership structure of Foothills Pipe Lines. Foothills is a Canadian owned company. Foothills Pipe Lines (Yukon) Ltd. are owned 100 per cent by Foothills Pipe Lines, which is the company which is proposing the Maple Leaf Project in the, along the Mackenzie Valley and it, in turn, is owned by Alberta Gas Trunk Line, at 70 per cent, and Westcoast, at 30 per cent.

Yes, okay now? Can everybody

pretty well...?

This is the project which we are proposing to bring gas from Prudhoe Bay to market areas in the lower 48. The section in Alaska will be built by the Alcan Pipeline section in the Yukon, which is the one that Foothills (Yukon) is proposing to build, of course, through the Yukon. Westcoast will build a portion in British Columbia and the section in Alberta will be built by Alberta Gas Trunk Line, Part of the gas will go down to the California market area and part of the gas will go way down into the Chicago area.

It's a 48 inch line and, as I mentioned before, it's a buried line. It will plan to start operation in October 1, 1981.

planned
This shows the construction



for the project. We have what we refer to as seven "construction spreads". The seventh one is the one of most concern to the people in Watson Lake. It will be built in the summer of 1980. The other sections will be built, as I mentioned, in '79 and in the winter of '81. And in the winter of 1980.

There are compressor stations which will be located along the line also. As I mentioned, the closest compressor station to Watson Lake will be about 20 miles from Watson Lake and it will be built in 1981-82, to be on line in January 1, '83.

In addition to that, of course, as I mentioned earlier, Westcoast Transmission will be building the line from Watson Lake, south across British Columbia. They are proposing to construct the section through here in the summer of 1981 and they plan a construction camp very close to the Cassiar road tie-in with the Alaska Highway and that would have approximately 800 men.

This is the forecast of construction man power requirements. And, I was mentioning earlier, the peak is about 2,300, occurring in the summer of 1980, and you can see that in other years, what the requirements are. For instance, in '81, the peak requirement is around 1,100 and it varies from year to year, as you can see. This period in here is the period in which there is no construction.

This is just a close-up of the construction in the Watson Lake area. You can see that this



We have a series of slides now,

section we build in the summer 1980. This will be the location of the compressor station and this will be the compressor the construction camp, about 50 miles from Watson Lake. Then, of course, the Westcoast system, which I mentioned earlier.

to just give you some idea of the construction of a pipeline.

This is the clearing and grading stage, where they're making your right-of-way, so the equipment can work on to lay the pipe.

This is a grader. This particular slide is in the prairies, but what they're doing is leveling the right-of-way so that the equipment can work on it.

Pipe is stocked, stocked in stockpile sites. Generally, the pipe is brought up by railroad and
then it's off-loaded on to the trucks and put in stock pile
sites.

And then, when they're ready to start construction of the pipeline, they take the pipe from the stockpile sites and lay it along the right-of-way.

Even though they level off the right-of-way so the equipment can work, there are some valleys or hills of which the pipe has to go over and so this is a bending machine. It's just a big hydraulic machine which bends the pipe to fit the contour of the land.

This is called a "lining up process" and what it is it's just the joining of two sections of



pipe together so that they can be welded - bringing them together so they can be welded.

And this is a welder welding the two pipes together, which were just joined together as shown in the previous slide.

This is one of the highly skilled jobs, which are required on pipeline construction. And generally, these workers, along with side boom operators, have considerable number of years of pipeline experience.

This is another method by which welding is done and this is automatic welding machine. Rather than a man doing it manually, this machine does it automatically.

In the cold weather, they will put tents around the welding area so that the wind and the cold doesn't - to enable us to have a good weld so that the wind and the cold weather doesn't affect the welding area.

And this is what a finished weld looks like. And all welds, when they are finished, are x-rayed to determine if there are any flaws in the weld, and if there are, the welds are repaired and re-x-rayed to be certain that they are proper welds.

This is the ditching machine.

You can see that they're digging a trench to put the pipe in.

Generally, we would have about, oh, two feet of cover, two and a half feet of cover on top of the pipe. So that means that



this would be somewhere in the order of six and a half feet 7 . 2 deep, in that order. This is the ditching machine behind 3 here and certain area that it's difficult for the machine to 4 do, to dig, well, this, a back-hoe is in digging out an area 5 that the machine wasn't able to dig. 6 This is what a finished ditch 7 looks like. And they lay the pipe in this. 8 In order to protect the pipe from 9 corrosion, it's coated and this is the first step in the appli-10 cation of a coating, in order to protect the pipe, and this is 11 cleaning. And it's being, the pipe is being cleaned off so 12 that you can put the tape on, or the coating. 13 This is the first part of the 14 coating, just to get the pipe conditioned to take the coating 15 and wrapping. 16 This is the wrapping machine. 17 This is fiberglass tape that they wrap around the pipe for its 18 whole length , as I said before, to prevent corrosion. 19 This man, this worker here is 20 checking to see if there are any flaws in the coating material. 21 And if he finds one then they make a manual repair. They pour 22 tar on it and they put the fiberglass coating on top of it. 23 Now, with the piping wrapped, 24 they, these are side boom tractors and these are also very 25

highly skilled pipeline operators. They're getting ready to



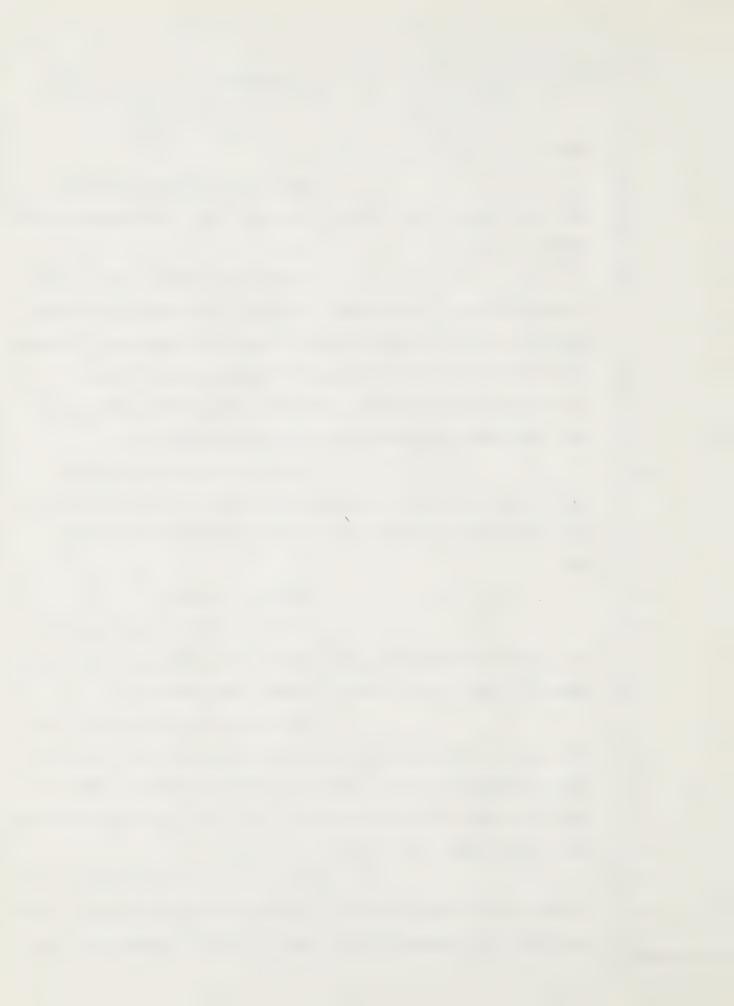
1 lower the pipe into the ditch. . 2 Side booms again lowering the 3 pipe into the ditch. Part of the pipe is in the ditch 4 and you can see just how flexible the pipe is. 5 This is a pipeline spread. These 6 are the activities that go on. As we showed you in previous 7 slides, the various activities that are involved with instal-8 ling a pipeline, these, this slide generally shows all these 9 activities together. You can see that this is the coating 10 and wrapping machine and they're coating a pipe, they're coat-11 ing it here and they're re-welding it up here, and, as you can 12 see, they're putting it in the ditch at this point here. 13 These are a valve assembly. 14 valve assembly at compressor stations, you need a valve assem-15 bly in order to allow the gas to go into the compressor sta-16 tions and you put an assembly similiar to that in the line to 17 enable that to happen. 18 Now they're backfilling. You see 19 the pipe is in the ditch here and now they're just covering 20 the ditch over. 21 Now they're grading the ditches, 22 the pipe is buried and they're now grading over the right-of-23 way to level it off again to the condition that it was before. 24 And this is a machine that mixes 25 the soil together so that the, it can be revegetated through 26



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1 here. . 2 This is a finished - this is 3 what the right-of-way looks like after they've completed their 4 grading of it. 5 I must also comment that before 6 a pipeline goes into service, it has, it's tested with water, 7 generally up to one and a quarter times its operating pressure 8 9 1.0 11 12 13 back. 14 15 16 17 18 19 20 21 22 post indication. 23 24

for 24 hours, just to be sure that there are no flaws. A pipeline is not allowed to be put into service until that test has been performed and performed successfully. This is a picture of what a right-of-way would, a right-of-way would look like it it was, when it's finished and has, the vegetation has grown Another picture. This is a road crossing and this is a power line and the road crossing for the pipeline is here, there are two markers, which denotes the crossing. This is what it looks like from the ground. These are the milepost markers so that when you fly the right-of-way to, for maintenance purposes, they can determine what point they're at. This just gives you the mile-As I mentioned previously, the, I think it was this afternoon, that the, when they put a pipe+ line below the roadway, they auger, the drill underneath the



1 road and they don't cut the road open and put the pipe through . 2 they auger underneath it so that the traffic can continue to 3 flow. This is one of the auguring devices for drilling a hole underneath the roadway to put the pipe in. 4 This is a picture of laying a 5 piece of pipe across the river. The installation of a 6 pipeline in the river is, the timing of it is determined for 7 us by our environmental people who will tell us what the proper 8 timing is to put a pipeline across the river, so we don't in-9 terfer with the migration or the spawning of fish. 10 And this is a finished, this is 11 completed river crossing. You can - the pipe goes across, 12 underneath the river here, and you can see the two markers. 13 And, pipelines that are put under-14 neath the roads or put under the rivers are extra heavy wall-15 pipe, much heavier than what it would be through here, for 16 safety purposes, and also, the pipe is buried deeper, under-17 neath the river to prevent any washout of the pipe. 18 This is a compressor station 19 construction. This is the compressor unit and the foundation. 20 This is the building going up 21 and that's the compressor in there as you looked at in the 22 previous slide. 23 This is the piping within a 24

compressor building, a compressor station site, and you can

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see it's buried also.



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And this is the compressor and the reason you have a compressor is that as the gas flows down the pipeline, it looses pressure because it rubs against the side of the pipe. In order to have an efficient pipeline, you have to have it operating at a high pressure and so you install compressor stations to recover that pressure. And all this compressor is a big fan, and the gas goes into it and comes out the top of the fan and into the pipeline at a higher pressure. And it's driven by gas turbine, just like you'd see on the Canadian Pacific Airlines that land in Watson Lake and in Whitehorse, the motors that are on those.

And this is a completed compressor station. This is a, there's a compressor installed in this building and this would be the control building. In the stations which we'd install up here, we would only have this building and this building. This is another compressor unit, the second unit and we don't propose to have that in our installations.

This is the compressor site from

the air.

Very quickly, we plan on putting in our Operating and Maintenance phase, we plan on having an operating/maintenance base at Beaver Creek, Haines Junction, Teslin and here in Watson Lake and Whitehorse would be our head office. And, as I mentioned, there would be 22 employment positions in these four locations and 100 in Whitehorse.



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This is a service centre in 1 Calgary. It would be similiar to the building that we might, 2 that we would construct in Whitehorse. 3 This is gas dispatch. This man 4 would be located in Whitehorse and would be able to control 5 the compressor stations from Whitehorse, He would know 6 whether anything went wrong with a compressor station, be-7 cause these lights would light up and tell him if there was 8 something wrong, and if there was, then he would call out a, g someone from the area to go out and fix it, or the compressor 10 station would shut down automatically if a problem came up. 17 It's very, it's quite a highly automated operation. 12 This is an area office built in 13 Calgary, but it would be very similiar to the one that we 14 might build here in Watson Lake . 15 And this is another shot of that 16 same building. 17 That pretty well completes the 18 slides. 19 20 Burrell for that presentation. 21 22 switch, maybe they can let us have some light. 23

MR. CHAIRMAN: Thank you, Mr.

Burrell for that presentation.

If somebody's close to a light switch, maybe they can let us have some light.

And, just while that's happening, Mr. Burrell has indicated that he'd welcome a chance to clarify a couple of points that were made earlier.



Mr. Chairman Mr. Burrell

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Mr. Burrell?

MR. BURRELL: A question was

asked as to how many training positions there would be available here and, as Mr. Phelps suggested, I looked at the breakdown of the number of positions that are available in the Watson Lake area for our system and, about two or three positions could be filled locally, without having previous pipeline experience. The balance of the positions that I talked about, the balance of the eleven positions, would require training and require that the people go outside to Alberta, in order to acquire that training. But there are two or three positions that would not require that people go outside in order to be hired.

The other point I wanted to mention, too, was one of the people were asking about information regarding the pipeline. We did have a model display that we brought around and I believe it was brought here and I guess a number of people didn't have a chance to see it, and if they are interested in seeing it, we'd be pleased to bring it back, it they'd let us know.

MR. CHAIRMAN: Thank you, Mr.

Burrell.

Could I ask, please, if anyone has either a question arising of that presentation or any other kind of question or whether they would like to make a statement or express an opinion to the Inquiry about the



1	pipeline. We would like to keep the community hearings as
2	informal as possible, so please don't hesitate to come for-
3	ward simply because you don't have a prepared statement or
4	anything very lengthy to present. We're here to get as many
5	opinions as we can. Anything that worries you about the
6	proposal to build a pipeline, any kind of question.
7	Yes, sir, would you like to
8	come forward to the microphone.
9	MR. DICK: Does the pipeline
10	bother you or what?
11	MR. CHAIRMAN: Pardon?
12	MR. DICK: Does the pipeline
13	bother you? Does it bother you or not?
14	MR. CHAIRMAN: Well, our job,
15	sir, is to find out if there's anything about the pipeline
16	that bothers the people who live here, because
17	MR. DICK: Well, it's a free
18	world, isn't it go through with it - the hell
19	with the rest.
20	MR. CHAIRMAN: All right, if
21	that completes your comment
22	MR. DICK: Yes, I don't care,
23	I don't care.
24	MR. CHAIRMAN: All right, thank
25	you very much, sir, for your opinion.
26	MR. GRAHAM: I'm still against



the pipeline, because he says he could, if there's an accident, a breakage, it could be shut off very quickly, but that's what they said about the North Sea and it took them two, two, three days to shut it off after it broke open. I don't think we could afford that much gas going into Nisutlin Bay or into Teslin Lake or into Yukon River. I think it would cause too much environmental damage. If that broke under water in the middle of winter. What would happen if that pipeline broke under water in the middle of winter?

MR. CHAIRMAN: Well, if you'd just to remain there sir, I'll ask Mr. Burrell if he would respond to that question.

MR. BURRELL: If it was a rupture of a pipeline, and here again I have to mention that the Alberta Gas Trunk Line have never had a pipeline leak in a river crossing, but if it did break, it would depend upon the thickness of the ice, it would tend to, and depending upon the size of the rupture, if it was not just a bubble, but a rupture itself, it would flow upward and would blow the ice up. Now, and then it would release into the atmosphere.

Also, if it was a, if it was just a bubble, or if it was a leak that didn't, if the ice was too thick for it, to cause it to blow it, then we would have sensing devices which would result in the pressure loss being sensed because aloose in a gas flow, and, then the valves would close.



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MR. GRAHAM: That's what you said about the North Sea, you said you had all sorts of automatic valves on that and they never worked.

MR. BURRELL: Well, that's a, I suppose that's a true point. The thing is, with the North Sea, of course, was that the gas, or the oil, was coming out of the well, whereas in our situation, it's coming in a pipeline. The valves would then shut down and stop the flow of the gas. Now, I guess you're saying that perhaps the operators wouldn't, they wouldn't work. I suppose that's a possibility. Anything, I quess, is a possibility, but if it didn't work, then the gas would continue to blow out and the operators would, the operators being the gas dispatchers in the dispatch centre, would sense that and would have people go out immediately and see what the situation was. If the operators didn't work, and when I say operators, I mean automatic valve operators, didn't work, then it would be sensed by the people operating the system in the Whitehorse dispatch centre and they would send people out to find out what the problem was and would close the valves manually.

MR. GRAHAM: You say that all this gas goes straight into the air. Okay, so you get a break in the water, you're going to have to walk over to where that break was after it had been shut off, and drink that water and there will be nothing wrong?



MR. BURRELL: It would bubble up through the water and it would go to the atmosphere. The information that we have is that the gas is not soluble in water so it would rise and go out of the water into the atmosphere. The information that we have is that it would have no harm at all on the fish, other than if there was an explosion, it may kill some fish at that location, but, afterwards it would have no affect on the fish.

MR. GRAHAM: How wide is that, is the slash that goes through where the pipeline is buried?

MR. BURRELL: How wide is the right-of-way? One hundred and twenty feet.

MR. GRAHAM: And that's all replanted again, after the pipeline is put in?

MR. BURRELL: Yes, our program is that we would revegetate the pipeline right-of way. There are portions of the right-of-way which our revegetation consultants have told us will revegetate naturally as quickly as it would if we planted seeds, grass seeds. It's our intention that in those areas that we would allow the pipeline right-of-way to revegetate itself. And the other areas where revegetation would be necessary, then we would be planting grass, or sowing grass seeds to revegetate the area. Now it would be buried.

MR. GRAHAM: How flexible is that? Frost-heave won't break it or anything? It won't break



. 2

it or anything? It's quite a flexible line?

MR. BURRELL: The line is flexible and will take quite a bit of differential movement, but, the information that we have had from our consultants is that frost-heave in our system will not be a problem, because we only intend to chill the first 40 miles of pipeline and the soil conditions, there are not condusive to frost-heave. In certain areas where there may be a possibility, because of the soil conditions, then we would replace the soil with non-, with soil that isn't susceptible frost-heave.

The pipeline, as I showed in one slide, the pipeline is quite flexible. Remember the slide we had where part of it was in the ditch and part of it was up on the ground? Well, you can see that the pipeline really isn't that rigid. It is quite flexible and will move.

MR. GRAHAM: Okay, say I have a trapline and your pipeline is going to go right through it.

How will I be compensated for that?

MR. BURRELL: Compensations for damage on a trapline? Well, we have a policy on that that, and we know it's important, it's an important factor, and we say that want to, and will, work with the Trappers Association to set up a procedure which will set out how the compensation should be paid for any damages that result to the traplines from our pipeline operations, whether it be in construction or in the operations phase. Then everybody will know



. 2

what the procedure is as to how these compensation matters will be compensated. And then, if there is a claim made, then we would look to the Band Council or the Trappers Association to advise us on what the claims settlements should be and, based upon that advice, we would pay the compensation for any, for the damages which we have caused. The other thing, too, is that in many cases people have said that the timing for payment of these, of compensation, sometimes takes quite awhile and we have said that we will make this compensation payment within one month's time. From the time the claim is made.

MR. GRAHAM: I would like, I would like to see this happen again around here. Have you guys come back, show your slides and have more questions and answers when people have learned more about it, like, do you have pamphlets that you can hand out to people to know more about this or something?

MR BURRELL: We can, as Foothills,

we can come back, and, as I mentioned earlier, we have a model display, which is a model display of a compressor station picture you saw. It's an operating model. We have models that show how pipelines are put under rivers and under roads and we have photographs which show how pipeline is constructed and what activities take place in the various, in the Whitehorse, say in the area office, and in Watson Lake.

We also have a brochure and will be pleased to make those



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available, and, we did bring that display here once, but I guess a number of people didn't have a chance to see it, but we'd be pleased to do it again.

Now, we can do that as Foothills, but, I can't speak for Dean Lysyk's Inquiry, but, what he would do with respect to coming back.

MR. CHAIRMAN: We have a difficult time problem and we had not planned on taking a second swing through the communities. It's only when we've been to a community and we've been unable to hear everyone who's ready to tell us something. For example, we were at Burwash Landing last week and we were not able to hear everyone who had something to say, so we're going back there this Saturday. But, we had not planned, and really time isn't going to allow us to take a second swing through the communities generally.

MR. GRAHAM: Is there some place where we could, say, if I have another question, I'd phone or write someplace to get...?

MR. CHAIRMAN: Yes.

MR. GRAHAM:say, my opinions

heard?

MR. CHAIRMAN: Yes, I guess there are a couple of possibilities, apart from Foothills company itself. We do have, in our offices in Whitehorse, what we call a viewing room, which has some materials relating to the proposal to build a pipeline, though I realize that's not



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much use unless you happen to be in Whitehorse or can arrange to visit us there.

In terms of specific answers to specific questions, I, probably the best thing for you to do would be to write to the Pipe Line company and see if they can supply you with the information or the data that you have in mind.

if you were able, to attend a hearing at one of the other places we're visiting. We'd be pleased to leave with you a schedule of the hearing. Basically, we go from here to Teslin tomorrow and then we move to the off-highway communities for the rest of this week and all of next week. Then at the end of June we come back to Whitehorse and start up with the formal hearings during the day. We also have the community type hearings going during the evenings for as long as necessary to hear everything that anyone might want to say.

MR. GRAHAM: Okay, thank you.

MR. PHELPS: Just one point,

sorry, you can write, if you have some more opinions, you'd like to just send a letter, it would be just part of the - it would become part of the same record if you sent a letter to us. And the address for us is: 4th Floor, Lynn Building, in Whitehorse.

MR. CHAIRMAN: Thank you. I

just might add to that, if you are writing us, apart from



questions that you might have, we also welcome any suggestions that you might want to pass along about the way certain promight blems/be either solved or at least be, problems could be made less difficult ones.

Mrs. Johnson, were you indicating a moment ago that you had a comment?

SALLY JOHNSON: I was just wondering, I was just asking Paul, would there be a chance that
 questions
we could have someone answer /on the CBC, through CBC, that
we can ask them from our communities? Maybe tonight we have
not thought of something, after you leave, if you have an
open mike program, that might have someone who would be there
to answer questions?

MR. CHAIRMAN: That's something, the question is addressed to the CBC or to us.

MISS JOHNSON: I ask you if I
go and see the boss of CBC - I'm going up there in about 10
days - would someone be willing to answer questions on a open
debate thing? If we can phone in and ask questions that we're
wanting answers for?

MR. CHAIRMAN: Well, we hadn't really thought about it and therefore hadn't discussed it, but in principle, I can't see any problem with that kind of arrangement. I guess the one thing there, insofar as the pipeline company that is making the proposal, by and large the Board doesn't really put itself in the place of the pipeline



Mr. Burrell

company, in terms of either explaining what they propose to do or, you know, problems with their proposal. Though it may be that it would be useful to involve in such a program someone who could speak of the company, because we certainly don't.

Okay, is there anyone else who has an opinion to express or a question to ask. Yes.

MR. CHAIRMAN: And, as you no doubt know, they also said there should be a ten year period. So that's the opinion that's been taken by the CYI to this Inquiry.

FATHER GUILBAUD: In case of a break, is there serious danger of fire to this gas, and is the air poisoned by this gas?

MR. CHAIRMAN: Mr. Burrell, would you like to respond to that, please?

MR. BURRELL: Yes, if there is a pipeline break a fire can occur. It doesn't occur all the time, but it can occur. As far as poisoning, the gas, the air, in the immediate vacinity above the leak there would be mostly hydrocarbons or gas, but that would dissipate in the air and there would be no problem once it got circulated in the air there would be no problem, but certainly above the break, there would be, there would be a lot, there'd be



very much, Mr. Roget.

gas and there, it could burn, yes, and there has been fires with re - as a result of line breaks, but not always. But, the one thing is that the pipeline right-of-way would be 120 feet wide, so in a sense it acts as a, it acts as a fire break here have been fires in the Trunk Line system, but the experience that they have encountered is that if the forest had, if there was a fire in the forest that it burned, think it was two to five acres before it was put out in the immediate vacinity.

MR. CHAIRMAN: Does anyone clse have an opinion to express or a question to ask? Just to remind you again, it's important that we get as good a reading as we can of your reaction to the pipeline proposal.

Mr. Roget, yes, sir?

MR. ROGET: I think the pipeline

is a great thing for this country, and that, same as the mining has, too, it will create a lot of industry for one thing. I can't see no damage to it, because I was out there on that, I was on that tour this winter and saw the whole situation and there's no possible damage it can do to anything, unless they decide to pump oil through it, and that's a different kettle of fish. But, my opinion is that it's a good thing for the country and that's it, that's my opinion.

MR. CHAIRMAN: Okay, thank you



Mr. Burrell,

1	Anyone else who would like to
2	come forward and tell us what they think is right or wrong
3	with the pipeline or ask a question about it?
4	Is it just pumping natural gas?
5	That's the proposal, yes.
6	I think, Mr. Burrell, that 25
7	years, plus, I think you have been saying, Mr. Burrell, that
8	perhaps 28 years might be an estimate in terms of the reserves
9	that have been identified so far.
10	MR. BURRELL: And there's a good
11	potential beyond that.
12	MR. CHAIRMAN: Well, the oil
13	in Prudhoe goes the all-Alaska route, down the Alyeska pipe-
14	line and then it goes out by tanker, but there's no proposal
15	at the moment anyway, to move Alaskan oil through Canada.
16	As I say, nobody's proposing to do that now, anyway.
17	I'm sorry, sir, I didn't catch
18	your comment.
19	
20	
21	MR. CHAIRMAN: Just natural gas,
22	it's the proposal at the present time.
23	
24	
2`5	
26	MR. PHELPS: I was just wondering



Mr. Burrell, Miss Johnson

John, can you tell us - I think what the question is, is it possible to put crude through that pipeline?

A VOICE: You've got pumps

all the way.

MR. BURRELL: It's a different design altogether. It's designed for a natural gas pipeline compressor. In the oil system you would use pumps. You'd have to redesign your system. The other thing, too, you'd have to look at the gradient of the pipelines to see whether in fact you could move the oil, because natural gas can move over much more rugged terrain or higher terrain then can an oil pipeline. So you'd have to check your line to see whether in fact you could move your oil. We haven't done that and we don't intend to because our proposal is, in fact, to move natural gas.

I want to ask you, Mr. Burrell. Do they have these breathers and how far apart are they? The same as Westcoast Transmission?

MR. BURRELL: I'm sorry, I don't

know what you're referring to as breathers?

them breathers where they have these things, that's all I know about. The grass is dead around it, the trees are dwarfed in the ground and they're brown for about half an acre around where they have these breathers. Do you know



me....

what they are? That's all I know. I've seen them around Williams Lake when the gas line was put in there.

MR. BURRELL: Gee, I'm sorry,

I don't know what they are and I've looked around the people who are with me from the Pipeline company and they can't identify it either, so, I'm sorry, I don't know. We don't, the line, the pipeline is totally closed. With natural gas it's pumped through compressor stations and the only time that natural gas is released in the air is if there is a break, which, as I said, doesn't - which happens very rarely, or, if for some reason or other you shut the compressor station down and isolate it from the main line because of some problem, there's a small amount of gas goes into the atmosphere, but other than that, there is no gas leak.

MR. CHAIRMAN: Can I ask, excuse

A VOICE:

If you get all

this gas... how do you find out?

MR. CHAIRMAN: That's how you

would find the gas leak, right?

MR. BURRELL: We have line patrol, which is done on a very regular basis and if you have a very small leak, you'll notice that a slight discoloration of the vegetation, that will indicate that there is a leak there. That's one of the reasons that you have this patrol, is to look for those and also for right-of-way problems where



you may have water running across of the right-of-way and there's some erosion. So, that's one of the reasons that you have this right-of-way patrol, to look for these problems.

These leaks don't occur very often at all, but if they do occur, there are indicators which, such as the discoloration of the vegetation in a very small area, which will indicate to you there is some gas leak in that area and you just go ahead and fix it, really.

MR. CHAIRMAN: Anyone else care to make some comments or ask a question about the pipeline?

Excuse me, Mr. Burrell....

A VOICE: How big is the

MR. CHAIRMAN: Forty-eight inch.

pipeline?

ther comments? I think sir, you asked, you made the observation they do break and that's correct, pipelines do break.

Mr. Burrell has mentioned some figures about the frequency of breaks in their experience. I don't just remember offhand whether he's mentioned that here this evening or whether it was in another meeting.

I'm not sure I got the question, did you get the question, Mr. Burrell.

MR. BURRELL: The question, how



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many people will be working on the pipeline in the operations phase in the Yukon? Is that the question?

Okay, as I mentioned, it's, we estimate that about 190 people will be working in the Yukon in the operations phase of the pipeline.

Oh, local people? We would expect that over half those would be local people. So, I'd say a hundred maybe, over a hundred could be local people and we - our policy is that we will give preferential hiring to local people and that's what we intend to do, that local people will get the first opportunity of jobs which they're qualified to do and in those areas where we are, we can train them, we will train them.

must admit, like an area superintendent. It's unlikely that anybody locally would be able to fill that position because that's a job that needs about perhaps ten, fifteen years of pipeline experience. Over times though, after our pipeline has been in service for a number of years, in all likelihood that job would be filled by a Yukoner, but he would have to gain that experience. But there are many other jobs that, which don't need that experience. Through the training program, local could assume those jobs.

MR. CHAIRMAN: All right, could I ask if anyone else have comments or a question? The Chief, Dixon Lutz, was here earlier, but I don't see him in the room



If no one else has anything to add at this point, I would particularly like to add - I don't see Mr. Charlie Dick here, either, our interpreter. I hope - has he come back in the room.

I just wanted to thank you, Mr. Dick, for assisting us tonight in your services as interpreter, translating what was said, that was a great assistance and is very much appreciated.

I would also, in particular, like to thank Mr. David Joe, of the Council for Yukon Indians for the assistance that he gave to us for the hearing tonight.

much the people who came out to this hearing in Upper Liard and let us have the benefit of their opinions on this proposal to build a pipeline.

Thank you very much, we'll stand

343.093 Alaska Highway A47F58 Pipeline Inquiry Vol. 18

Lysyk Inquiry: Vol. 18

June 7, 1977 Upper Liard, Y.T.





ALASKA HICHWAY PIPELINE INQUIRY

IN THE MATTER OF AN APPLICATION BY FOOTHILLS PIPE LINES (YUKON) LTD. TO THE MINISTER OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT FOR A GRANT OF THOSE INTERESTS IN THOSE AREAS OF TERRITORIAL LANDS IN THE YUKON TERRITORY AS MAY BE NECESSARY FOR THE CONSTRUCTION AND OPERATION OF THE SAID NATURAL GAS PIPELINE AND THE WORKS AND FACILITIES CONNECTED THE PEWITH AND INCIDENTAL THE PETO,

AND

IN THE MATTER OF A BOARD OF INQUIRY ON THE SOCIO-ECONOMIC ASPECTS OF AN ALASKA HIGHWAY GAS PIPELINE.

BEFORE THE BOARD:

WILLARD PHELPS, Esq.
MRS. EDITH BOHMER

CHAIRMAN

PROCEEDINGS

COLUME 19

TESLIN, Y. T.

JUNE 8TH, 1977

COMMUNITY HEARING

343.093 A47F58 Vol. 19

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Teslin, Yukon Territory 1 June 8th, 1977 2 COMMUNITY HEARING 3 (PROCEEDINGS RESUMED PURSUANT TO ADJOURNMENT) 4 MR. CHAIRMAN: Ladies and gentlemen, 5 I would like to open this hearing. I am going to make a 6 few brief remarks in a few moments, but before doing that, 7 I am going to ask Mr. David Joe who is the Counsel for the 8 Council of Yukon Indians to perform some introductions to 9 introduce the Chief and the Interpreter. Mr. Joe? 10 MR. JOE: Thank you Mr. Chairman. 11 I would like to introduce the Chief of the Teslin Indian 12 Band who is Chief Sam Johnston seated here and performing 13 the interpretation services today on his left, is Ms. Virginia 14 Smarch and she will be translating from English into Tlingit 15 and vice versa and I think that concludes my introductions, 16 Mr. Chairman. 17 Thank you very much MR. CHAIRMAN: 18 Mr. Joe. I would just like to say a few words then to say 19 who we are and what our job is and how we are going about 20 doint it. 21 Ms. Smarch, would you care to 22 interpret. 23 MS. SMARCH: I'll try. 24 Thank you. Again, MR. CHAIRMAN: 25 then just by introducing the members of the Board, my name is 26



Ken Lysyk and with me on the Board are Fdith Bohmer and Willard Phelps, both of whom are Yukoners.

The Government of Canada says that it wants to decide this August, whether or not to approve a pipeline through Canada to bring gas from the Arctic to the lower States of the United States. The job of this Inquiry is to add to the information that the Government will have when it makes that decision this August, so we are supposed to submit our report to the Government by August 1st.

Basically, what the Government must decide is whether there should be any pipeline route through Canada at all. One possibility is that there be no pipeline through Canada. The second possibility is that there be a pipeline down the Mackenzie Valley. The third possibility is that there be a pipeline along the Alaska Highway. Those are the three main options or possibilities.

We are supposed to tell the Government what we have learned about what the results would be if a pipeline were built along the Alaska Highway.

MS. SMARCH: Would you repeat

that again.

MR. CHAIRMAN: Yes. We're to tell the Government what we've learned during these hearings about what the results would be -- what the consequences or what the effects would be -- of building a pipeline along the Alaska Highway and we must tell the Government what we have



learned about what the people of the Yukon think about the proposal to build this pipeline along the highway.

That is what these community hearings are all about. We're here to listen to your opinions, what you think would be good, what you think would be bad if a pipeline were built along this Alaska Highway. The name of the company that would build the pipeline is Foothills Pipe Lines and there are representatives of the Foothills Company here to try and answer questions that anyone might want to ask.

Now, over here with us we have the Official Reporters who take down everything that is said at the hearing. They takes notes of everything that -- comments that are made or questions asked, so we'd just please ask that anyone who wishes to make a comment or ask a question to come up and use the microphone to make sure that we keep our record complete of everything that is said in the course of this hearing.

So I'm going to ask now that we go ahead and obtain opinions and views and Chief Johnston, will you be starting off with a statement? Thank you.

much. Good afternoon Mr. Lysyk, Board of Inquiry, ladies and gentlemen. My name is Sam Johnston. I'm the Chief of the Teslin Indian Band.

I was born and raised here in Teslin



2!

and have seen the Alaska Highway built and now possibly, a pipeline passing our community. I strongly feel we, the Indian people, are not ready for anymore rapid development at present.

My people haven't recovered from

the impact of building of the Alaska Highway. They have lost their self-respect, identity, their lifestyles have changed and with it came problems. What will the highway bring us. Riches, cheap gas, alcoholism, diseases, crime. Several of these points are frightening and cause me great concern. We are a small community with approximately three hundred and fifty people. We have the usual problems — unemployment, alcohol, poor standards of living. Will our men and women get steady employment? What guarantees have we that the Yukoners will get jobs priority?

We have here an average of thirty
to fifty people unemployed. What will be the effect on our
community to have hundreds of men working around here? How
can we cope with high wages, paydays and their time off?
What if our young people especially our women and young girls,
new faces, fun, excitement, lots of money floating around,
alcohol will not lessen, but most certainly to increase.
Already, it's our biggest problem here. Too often, our people
are mislead with promises of steady employment, but are often
turned away because jobs need high skilled positions. How
many pick and shovel jobs will be open on pipeline route for
people here? We need time and the opportunity to send men



and women away for training for skilled jobs.

I feel we've been rushed into making a rapid decision about pipeline. The Yukon should have been included in the four year inquiry on the Mackenzie Delta. The Indian people of the Yukon are presently negotiating with the Federal Government for a just land claim settlement. We would have -- we have absolute right to decide what we want to do with our own land and benefit from any future development made on our land. We have to be concerned about our rivers and streams, the fishing and spawning areas, the pipe would disturb.

Our wild game and small rodents will disappear back -- further back into the bush. Another problem would be firearms that men will bring with them. We are already experiencing this with highway signs shot up and even equipment being ruined. If the present law system cannot control this kind of vandalism, how can we be assured that strong control will be asserted over the men working on the pipeline? Men from camps tend to prove their toughness, be it lumber camps, mines or road crews. There also will be abundant fishing and hunting in our areas and surely, these will eventually be depleted.

In concluding, these are just a few of the concerns that I have to try and protect our beautiful country. Thank you.

MR. CHAIRMAN: Thank you very much,



1.8

Chief Johnston for that submission.

Can I now

Can I now ask if someone else would like to make a statement, express an opinion or ask a question about the pipeline?

CHIEF JOHNSTON: Yes, Mr. Chairman,
I'd just like to say that most of our submissions here are
not all in brief form but we will try to have every woman
and child present here in this building, to make a submission
either through interpretation or whatever. Thank you.

MR. CHAIRMAN: I'm very pleased to hear that, Chief Johnston. As I was saying, that's -- our job is to report, on the best information we're able to obtain, what the views are of the people who live here and the more people we hear from, the better able we are to do that.

May I ask then if someone is ready to come forward and express an opinion.

MS. SMARCH: Well, I will.

MR. CHAIRMAN: Thank you Ms. Smarch.

MS. SMARCH: Mr. Chairman, Board

of Directors, my name is Virginia Smarch. I was born and raised here. I am over sixty years old. I have seen some changes in my time. Some are good and some are no good. It was a peaceful place here before the highway went through, when our people lived with nature, but then came the highway and before we knew it, there was a lot of damage done like



broken up homes, kids were born with no father to love them or care about them, and these young people have had quite a hard time in life and nobody knows but a mother, knows what a hard time she had raising those children.

Our Native people did have identity and a culture of their own but it was taken away when our children were taken to boarding schools and we were promised a lot for our kids, but we've never seen any of it. We used to go out and we lived off the country -- we killed the animals as we needed. We didn't take anything that we couldn't use. We didn't kill for the benefit of killing. The Indian people are a human race of people. They have a heart and they have a thought and they love their land. They existed in this country long before the White people did. We migrated in from the Alaska side and that is why we know it is our land because we've been here before the White people came.

Now, in Alaska, we have kept quite close contact with the Tlingit people because that's what we are. Now, they had a land claim over there and I hear now that — it's not the way they promised it would be that in 1990 that they're going to be taxed for it, but we never were taxed before. I don't know how we're going to do it, how they expect us to pay the tax. We want this land for ourselves. We are not dumb. We could live off the land and we have. I think this is the first thing that we want in our



I mean, before this pipeline, we have to have some identity in this here pipeline that's going in. The number one thing is we know that if we let the pipeline come in, that we might as well let everything go. We having nothing to hold them back. That is why we're asking for land claims. I think we should be let have our land claims settled first so we know as Native people or as Indian people, know where we stand.

Now, with this pipeline coming in, naturally there is going to be lots of money. We realize that, but prices of food are going to go up, the prices of clothing is going to go up and when the prices do go up, I've never seen them go down and where do we stand. None of us got a steady job. We don't get a good paying job. When we do get a job and like myself, I'm too old to work now and what are you going to do. Might as well take a gun out and shoot us I guess. We know that when the pipeline comes in here, it's good for the business people — the business people will benefit by that pipeline.

people are for the pipeline. They don't think about us poor little people that have got nothing and never will, if the pipeline does come in. We're -- if we let the pipeline come in, there's going to be much more. It's not only going to be the pipeline. I can see this. There'll be many other things moving into this country and where do we stand? They promised



-- lots of these people say well, our kids are going to go
to work. What time have our young people got to become experts
to work on this pipeline in that length of time? We know that
for certain, that that's what is going to happen.

The only thing I don't know, it's kind of shocking to think that the only thing we're asking for is a little bit more time to study it ourselves and give us a chance to work. Give us a chance for our younger people to stay. There is a lot of them that aren't doing anything. But without the skill, well, they'll never get a job on there.

I say myself, I don't think the pipeline should go through before land claims are settled because that is our only security we have. We then will know how much input we have to say in this pipeline going through.

Thank you.

MR. CHAIRMAN: Thank you very much,

Ms. Smarch, for that presentation.

Can I ask now if someone else is ready to state an opinion or ask a question? Yes?

MS. SIDNEY: I'm making this presentation on behalf of my aunt. She's not here right now. She wrote this speech up so I could bring it to you for her, because she's not here.

MR. CHAIRMAN: All right. Thank you.

Could I ask you then, please, to let us have both your aunt's

name and your name.



MS. SIDNEY: My aunt's name is
Madeline Jackson and my name is Georgina Sidney.

MR. CHAIRMAN: Thank you.

MS. SIDNEY: It starts off, "I'm sorry, I won't be here for the meeting, but I sure hope this will help. Well, I think it's a good idea not to have the pipeline go to Alaska. I just hope everybody has the same idea about it. First of all, the people who want the pipeline go -- should really think about the people who need the money on the outside. They should"-- no --"First of all the people who want the pipeline to go to Alaska, should think about people who need the money on the outside like India and Japan.

They should help people like that, instead of spending all the money on pipelines. You see, I've got four children to think about. What's going to become of them in ten, fifty or seventy years from now, as if it is everything — as it is now, there is a high cost of living. Just think, if and when the pipeline is built, everything will go up." I think she means prices. "And what will happen when there is a forest fire? I'm sure it isn't fireproof. It will cost more if there is a forest fire and what will happen about an earthquake? I'm sure you can't put a stop to an earthquake. Just little things will cost a heck of a lot.

Don't you think of these things?



Before the highway went up there -- up here in 1941, everything and everybody had a good life. Nobody got sick or drink everyday like today. Maybe they would have a drink now and then, but now as the bars and whiskey is open to us, people drink everyday. I sure wish it was like the olden days. It sure was nice here in Teslin. Now they want to build a pipeline through here and it will be -- it will get worse and worse.

That is why I don't want to see a pipeline built through the Yukon. First, we have to think of our family and our old people. We have to think of how we are going to dry meat and fish, if we have to go about a hundred to two hundred miles from here to get our winter food. If we do, then we have to put our children in group homes. I'm sure they wouldn't like it because I know. I was sent to residential school. We didn't learn our Indian language. Now, they are teaching Indian language and the children stay at home and go to school. They are learning from the school and learning at home too, but if a parent has to go and leave the children in group homes, it will be hard for them.

That is why they have -- that is what they have to do in order to get winter food. If they build a pipeline through, I just hope everybody says what they think of the pipeline. I know mom and dad don't want the pipeline too. They say everything was so good before the high-



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way came through and now dad said they want the pipeline built through the Yukon. They can build a pipeline someplace else, if a pipeline is to be built.

We -- all Indians should get money each year for the next hundred years and I still don't want the pipeline to go through the Yukon. Maybe we should hear and have more time about land claims and pipeline for the next twelve years.

MR. CHAIRMAN: Thank you very much, Ms. Sidney, for reading that brief and I would be grateful if you would express the appreciation of the Board to your aunt, Ms. Jackson, for preparing that submission.

MS. SIDNEY: Also, I'd like to make a submission on my behalf to the Board.

I've been talking to -- about pipeline -- I've been thinking about pipeline for a long time now and I could -- I have seen a lot of changes happen here in Teslin within my lifetime and the situation that we're in now, I can see it getting worse if the pipeline goes through, like there will be a lot of drinking going on, there will be more people up here. We're having a hard enough time as it is right now.

With the pipeline comes a lot of trouble I think. You'll have a lot of people up here and I don't know how the RCMP or whoever is in charge, plan to handle two thousand men up here in the Yukon. We're having



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a hard enough time right now, Also, with the pipeline comes more people and those people will come here and shoot all our moose and all our game and they'll leave a lot of garbage behind. We'll be left to cope with all this.

The pipeline people, the people
that work on the pipeline come up here, they'll be here for a
few years. They're going to go back down South where they have
their nice homes and everything. They'll leave garbage
behind here and we're going to have to cope with it, The
thing that bothers me a lot is I've got a little girl growing
up and I'd like her to have a nice place to grow up in, in
the Yukon around Teslin.

I had a real nice childhood when

I was growing up. I had a good time here and that was just in

1960 when we had a real good life here in Teslin, Within

that fifteen years, Teslin -- the Indian people here have

just -- they've got nothing to live for. Everything is taken

away from them and they're just drinking. They have no identity,

they have no pride. If the pipeline goes through, we'll

have lost everything that we fought for up until now and we

fought a long hard battle and it's just going to be fruitless

if the pipeline goes through.

We've been trying to settle land claims for a good many years and a lot of people have tried and the people here are not ready for the pipeline. If land claims isn't settled before the pipeline goes through, we'll



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have lost everything we fought for. We're at the point now where we're all getting organized together, all the Indian people are getting organized and they're coming together like the way we were a long time ago before the highway came through I imagine and if the pipeline comes through, it's going to pull everything out from under us.

I can't see anything -- I can't see us gaining anything from that pipeline at all. They say that we're going to get jobs. I don't know -- we'll probably get a pick and shovel job, slashing our own land, tearing everything up for those people down South. They don't know what the people are like up here. I think they should come up and see what they're trying to do, what they're trying to rip up because, I can't say very much more. Okay, thank you.

MR. CHAIRMAN: Please take your time if you'd like to add to those comments, Ms. Sidney.

MS. SIDNEY: Yeah, I've been talking a long time about pipeline to people and it seems like I just can't talk very much more.

what we're going to gain from that pipeline. I just can't see it. The people said we were going to get jobs, what jobs can we get, how long is it going to last? That boom is just going to be for a while and we're going to live with the effects of it. There will be a lot more broken homes than there are now. Like we're just getting together right now.



We're uniting. Like we were before. Before the highway came through, people worked together here. They hunted together, they took care of each other. Now, no one is taking care of it and the next door neighbour, they don't care. We've got to have our pride back and we've got to stick together. If the pipeline goes through, it is going to rip everything up, like we're not stable right now. We're just getting stable and if that pipeline goes through, it's just going to rip everything up.

The land claims are starting to come together. It will be at a standstill if that pipeline goes through. A lot of people will lose interest in it.

The people are interested now in the land claims. It has taken a long time to get their interest. If the pipeline goes through, they're just going to think pipeline. They're not going to think about land claims. So I think we should get more organized, we should have more time because a lot of people when they talk pipeline, they don't know what exactly they're talking about.

think about what the pipeline will do, but they don't know fully. They need more time to think. They need more information. They don't have enough information right now. I have talked to people around here and they're concerned about the wildlife and like right now, there is a lot of people going out and shooting a moose and just cutting moose horns off.



They just shoot the moose for the rack and they just leave the meat there to rot, whereas before, the people here used every bit of that meat. They never let anything go to waste, but now there is all kinds of moose around that are just shot and the hind quarters cut off, or the ribs cut off, or the horns, and the rest is just left to rot. Like a lot of people have seen waste -- you go up the Canol Road for instance, just thirty miles south of here. You just go down the road and you see a lot of carcasses there, just the hind quarters cut off.

If that pipeline goes through, it will be worse, I can see it getting worse. We're having a hard enough time row and if it goes through, I just can see us -- we'll be just going back. We won't be coming ahead like we are now. It's a slow progress, yes, and people are getting tired, but they're going to lose all interest if that pipeline goes through. I think we need more time and we should have land claims settled and get our people organized and more informed before we decide about a pipeline.

I'd like to see it wait myself.

Thank you.

MR. CHAIRMAN: Thank you very much,

Ms. Sidney, for giving us your views.

Can I ask now if someone else would come forward please to give us an opinion.

MS. TURNER: Mr. Commissioner and



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members of the Board, my name is Ann Turner.

I too, would like to express my feelings about the proposed Alcan pipeline. I do not agree with the pipeline along the Alaska Highway. Before the building of the Alaska Highway, the Yukon Indian people were a very strong independent people who made a good life for themselves without any help from the White people.

With the building of the highway, the men left their traplines to work for a very short time with very small pay. When the jobs were finished, the White man had managed to break apart and weaken our family units.

One way was by sending the children to residential schools for ten months out of a year. I should know, I was one of them.

We didn't have a chance to learn the ways and language of our people. Our religion was robbed from us. Our religion and beliefs were a part of our everyday living. It has been with us for centuries. Everybody took care of everybody else.

We cared for each other, helping each other was our way of life.

When the Whiteman came, he told us his ways were right, ours were wrong. We were not prepared for the highway, as we are not prepared for a pipeline or for that matter, any further economic development at this time. Right now, a pipeline would cause a social disaster among our people. Indians cannot adjust to development as fast as people would think. You have to give us more time and more



Ms. Turner
Ms. McCallum

information so we could prepare ourselves and adjust to the changes that will happen and have happened to our people.

Mr. Commissioner, if the Government could give us a ten year moratorium on such a project, we could have a better chance to prepare ourselves for the changes. Along with the pipeline, alot of people would come with it. Those working on it, those looking for work. Many will come here and plop themselves down, settle here. What is going to be left for us -- a polluted lake, polluted air, less wild game, no land. What are we going to be left with? Nothing. We will be wiped out.

How can Foothills, the Government, overlook all these problems and just think of it in a dollar value. They have children too here. Everybody knows the crime rate will go up. These men have no commitments to the land or the people here. Who will control them? Police are already having problems now, how are they going to handle an extra four hundred men to two thousand?

Mr. Commissioner, we have to have our land claims settled and put into practice in our communities before we can even think about pipeline.

MR. CHAIRMAN: Thank you very much, Ms. Turner, for letting us have your view.

May I invite someone else now to come forward and make a comment or express an opinion.

MS. McCALLUM: Mr. Chairman and

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Board of Directors, my name is Susan McCallum.

the Yukon, more than the land would be torn apart. The water-ways, the fish, the fowl, the animals and the people will all suffer through the impact. That is why it is so crucial that it must be stopped before it is too late. We have much more to lose than gain by this pipeline. Why should we and the wildlife of the Yukon have to pay with our lives or freedom, so Americans and some southern Canadians can keep on living a lifestyle that is wasting and rapidly using up the earth's natural resources.

They don't seem to care how rapidly they burn out this planet. Who's going to gain by this?

Foothills. A private company who is prepared to walk over people's rights and their very lives, who will endanger wildlife and the last frontier of North America. For what?

Money, only money. When the highway came through with its great masses of Whiteman moving through the Yukon, the Indian people's life had to change drastically. They were forced to leave their traplines, their children were stolen away from them, shipped off to residential schools where they were denied the right to speak their own language and in some cases, even punished for associating with their own brothers and sisters.

The Native peoples religious beliefs were mocked. What is left after you take away a person's



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beloved family, land and religion from them? Pain. Many White people couldn't even begin to comprehend the pain that would flood a persons being after denied the basic rights of life, then ridiculed while he or she flounders as they try to regain firm footing when there is becoming less and less to stand on.

During this time of recovery, the newcomers and government have moved in and many times, taken the best. As they see it, they've made a life for themself in this "land of opportunity" as I've so often heard, but sadly, it is at the expense of the Native people. It is time the Indian people of the Yukon were compensated for what has been taken from them. This in itself, is impossible, for many lives have been lost, many lives ruined, families broken up as the people struggle with the adjustment of White men in their country.

We aren't ready to deal with a pipeline. People need more time to prepare for it. What kind of Inquiry is this anyway? Five weeks to cover seventeen communities. When the Berger Inquiry went through the territories, they took two years. Five weeks in Old Crow alone. How stupid do you think we are. There must be a more in-depth Inquiry following this, or is this just a token of inquiry anyway.

I'm going to be asking some questions but I don't expect you to answer them right now, later perhaps.

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Has Foothills thought about how they are going to police these hundreds of men. Will it still be safe to walk the streets late at night? The crime rate is bound to rise. What about hunting regulations? Already, many people in this village have a hard time to get their meat for winter because many hunters come in from out of this area to hunt. With pipeline workers shooting around at the game, the situation can only get worse. How does Foothills plan to compensate people for their meat and game? Why should an Indian be forced to eat Whiteman's grub in the first place?

I hear the compressor stations make a lot of noise. Has Foothills done adequate studies to be sure that all the birds, duck, geese and swans that land in the Nisutlin Bay each Spring and Fall will not be affected by the noise? Everybody knows people make mistakes. How does Foothills plan to compensate for these. Is it them who are going to suffer the consequences? If a line springs a leak in the Nisutlin Bay, who's going to be left without drinking water? Who's going to miss the fish when they are gone? How can Foothills make compensations for the young girls that will probably get raped, the knifings, the fights? How can Foothills compensate for the crowding of the schools, before they have a chance to make new accommodations for all the new students? How is Foothills going to deal with all the sewer these people will be producing? Just pump it in the lake like Yukon Motel, which I may add, is upstream from the village.



The Government, developers and people who support them have totally different feelings toward the land than an Indian person. The government et cetera, look to the land and see investment money profit. To rape, tear apart and take from the land in such a reality and way of relating to the land, they have to proclaim large areas of land as national park lands, where the land is legally protected from people who abuse it.

What is the Government saying? You can't touch the land within these park boundary, boys, but go to town on all the rest? The Indian people, who have lived here for many generations longer than the Whiteman, have been here and never needed to make park lands to protect land from their own people.

and died in this great land for generations, haven't been saving this land for Whiteman to come in and claim as a wilderness area. They have been living on the land, respecting and loving the life around them and now the government comes in, enforcing rules, laws and hunting regulations. Who should be teaching who about how to live and hunt the land? Who has the most experience and knowledge?

time to negotiate and settle, while the government picks and chooses the best for their parks, residential cottage lots, mines and dams and now perhaps, a pipeline. I am confused.



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1	The government has been talking
2	about land freeze. What does land freeze mean? Money cannot
3	compensate a person's life on the land. No payoff would be
4	adequate. People need their land. The land is life. This
5	pipeline would be paving the way for future industrial
6	development, development that will be using the land. The
7	people that work on these projects will want land. That is
8	why, before it is too late with the best land taken, things
9	must change. Land claims must be settled and implemented
10	before any further industrial development can even be con-
11	sidered.
12	MR. CHAIFMAN: Thank you very much
13	Ms. McCallum. You posed some questions there and said that
14	you didn't want the pipeline representatives pipeline
15	company representatives to respond to those questions

MS. McCALLUM: Well, I just meant that I didn't -- as I was reading this, I didn't want them to answer and interrupt my speech.

right a way, but I'd be pleased at such time in the afternoon,

that you'd like to have them answered or any specific

questions, to ask them to come forward and respond to it.

MR. CHAIRMAN: Oh, I see, all right. Well, maybe in that event, I'll call on Mr. Burrell in a moment to answer those questions, Ms. McCallum. You did also make an observation about the nature of this Board's job and maybe I should take a minute to speak to that because



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I didn't in my brief opening remarks.

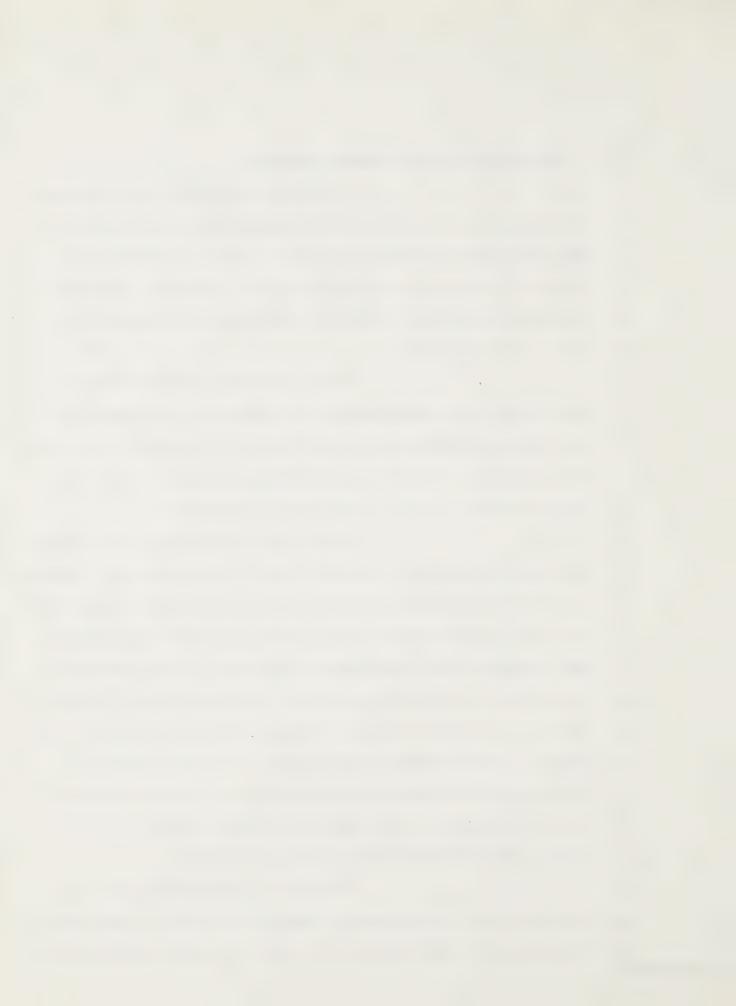
You're pointing out that the time available to us is only a fraction of the time that was available to the Mackenzie Valley Inquiry -- the Berger Inquiry -- and of course, that's true, but it's important to keep in mind that our job is a completely different one.

Let me just say this.

We're asked by the Government to provide the best information and advice we can, prior to the time the government decides in August, it's stated its intention to make a decision in principle in August, about which pipeline route if any, it's going to approve.

Now, when this Inquiry was created, the Minister stated -- and it's also in our terms of reference -- that if decision in principle is given to the Alaska Highway route, then there'll be a further second stage Inquiry that would go into the detailed evidence for the terms and conditions that should be imposed on the pipeline company and so on. In other words, the Berger Inquiry was a once and for all, a one stage type of Inquiry, and his job was to develop detailed terms and conditions and as you no doubt know, Volume Two of his report is going to come out in due course, dealing with that kind of information.

That's no part of our job at all. We're to give the preliminary report to identify what seems to be the principle issues, the major concerns, social and



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economic concerns if the pipeline were to be built.

Now, we realize that it can only be a preliminary report and it's preliminary in both senses, that it must be preliminary to August to be of use to the government, if it's intent on making its decision in principle in August, now whether or not that's a good timetable or not, is something to dispute with the government, but the reasoning is that a preliminary report is better than no report at all.

So, our function is to find out what we can about the issues, both in terms of what people think and in what we hear from the so-called experts in the formal hearings and from our own homework. Ours is a twostage Inquiry and while you're right having said that, that the time schedule is still very tight and it means a very intensive effort between now and the first of August, but there is that aspect to it, our job is a different one.

All right, you raised some questions there and they were coming pretty quickly. I wonder if Mr. Burrell was able to note them and would like to respond to some of them.

MR. BURRELL: I noted a number of the questions. I hope I got them all and if I didn't, and if I have missed some and haven't given a proper answer to some of them or not a full answer, I'd be pleased to go into it further, so if I do -- so if I haven't got them all, please point them out and I'll give you the best response I can.



Many of the -- if not all of the -points raised by Ms. McCallum have been raised before and
have been concerns, not only of the Inquiry but in discussions
that we have had with people in our trips to the communities.
We have studied the Alyeska situation. They have had problems
-- impacts as a result of their project. There have been
developments in other areas such as Fort Nelson and Fort
McMurray. We've looked at those and attempted to determine
what the impacts have been, and from that, developed policies
to overcome as much as possible, the impacts that one might
expect from such a project.

We're not saying that we can overcome fully, all the impacts, but we have certainly developed policies which will enable us to minimize these impacts as much as possible. Of course, another important thing too is that the fact that this Inquiry is going around to the communities of Yukon to hear the concerns and we would expect that if our project is given the go-ahead, that there will be terms and conditions placed upon the -- on the project in addition to those policy positions of ours, which will result from the concerns that have been expressed by the people in the communities.

One of the matters you raised was the policing. We will have self-contained camps that will be outside the communities. The men will come in from the South, those that are hired in the South, will come in from



the South and be taken to the closest airport. They'll be flown in and driven to the camps and they will work in the camps. There will be local hiring, preferential hiring given to Yukoners, but anybody that is hired outside the Yukon, will be flown in and driven to the camps. There will be no transportation provided for them — no parking spaces made available for those that are coming in from outside.

Now, they will be working long hours, they'll be working seven days a week, ten to twelve hours a day, so that the tendency for them to go into town will be minimized. I'm not saying that they won't go into town because that possibility exists. We will be having security guards that are security forces at our compressor—at our construction camps. In addition to that, we've had discussions with the RCMP with respect to our project and what we intend to do and they are doing some preliminary planning in the event that such a project as ours goes forward and they can be properly staffed to handle any anticipated problems.

With regard to the hunting within our policies is that there shall be no firearms in the camp.

I might mention that in the Alyeska project, the government ruled that anybody working the pipeline could not hunt or fish for five miles on either side of the right-of-way, I might also add that we are in consultation with the Territorial Government representatives regarding means by which hunting



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can be controlled and this is a discussion that is ongoing and we're having discussions not only in this area and other areas, to minimize as much as possible, the impacts that are expected.

As far as compensation -- you raised the question about compensation -- we have a policy in this company that was developed for the Northwest Territories when -- with regard to the Maple Leaf Project and it is -- this is applicable here, as are all our policies in that area.

That is that we will work with the Trappers Association to develop a procedure by which compensation can be paid to the trappers if there is any damage that results from our project, whether it be in the construction phase or in the operational phase.

In addition to that, we would take the advice of the Band Council, or the Trappers Association, as to what the compensation should be if in fact, there is damages caused by our project. We will take their advice and based upon that advice, that will be the compensation that is paid.

Now, another concern with respect to compensation, is the length of time it takes to make the compensation payment. In many cases, it takes some time, and so as a result of that, we have said that we will make payment on compensation no later than a month following the time at which the claim is made.



You asked about noise at compressor stations. Compressor station noise levels are regulated by government regulations. They have been for some time and these will be under regulation too. As an example, I know that I have passed by compressor stations at about a quarter of a mile away, and depending upon the conditions at the time, we haven't been able to hear the compressor station. That is really not an uncommon thing to be -- to not be able to hear the compressors say when you're about a quarter of a mile away or beyond and there are modern designs going on all the time and these levels are being improved.

As far as crowding of schools during the construction phase, the men will come in as single status. They will be living in camps. During the construction phase, we don't expect any load at all on the educational system.

In the O & M phase, we will be having permanent people -permanent jobs in the communities and any of the people that do move in will be permanent people with families and they will become a normal part of the community and will come in just like any other people that are moving into the community.

You mentioned about sewage. The sewage -- the regulations are very restricted on the treatment of sewage. It's required that it have not only primary, but secondary treatment. I'm sorry I don't know the levels for that but it's quite a strict regulation and from there, the sewage -- the effluent is not dumped into the rivers or the



J. Burrell

1 lakes, but into a low lying area. 2 Were there any other -- did I miss 3 anything there? Pardon? 4 MS. McCALLUM: I don't think so. 5 MR. BURRELL: Oh, there was a point 6 I think about a line leak -- a line break. 7 MS. McCALLUM: Oh yeah, about the fish and the water. 8 9 MR. BURRELL: Okay. Well, first 10 of all, line breaks can happen. They're a rare occasion --11 occurrence. They don't happen that often, but they can 12 happen. Alberta Gas Trunk Line as an example, has had 13 large diameter pipeline in service now since 1962, I believe, 14 and that's thirty-six inches in diameter and larger, and 15 they have not had a single rupture occur in their system, although they have had smaller ones -- ruptures on smaller 16 17 lines, they have never had it on larger lines. 18 They have never had a line break in a river crossing. The crossing is specially designed --19 it has extra heavy wall pipe, but should there be a rupture, 20 and I say it doesn't occur very often, but if it did occur, 21 and it did occur in the river, the gas would blow up into 22 the atmosphere and dissipate into the atmosphere, We have 23

sensing valves at various positions along the pipeline and

they would close to prevent gas from other sections of the

pipeline blowing into the -- through the rupture and into the

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1 air.

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MS. McCALLUM: What about that gas in the water, should a rupture occur under water?

MR. BURRELL: Well, if a rupture occurred under water, it would have force and it would blow up in the air and you would have water blowing into the air, no doubt about that, but as far as affecting the water afterwards, our information from the people that do work on that is that hydrocarbers are not soluble in water and the information that we have, that there would be little or no problem once the rupture has been closed.

Burrell, and certainly Ms. McCallum, feel free in the course of the afternoon if you do have further questions, to come forward with them.

MR. CHAIRMAN:

Thank you, Mr.

All right, can I ask now if someone else would come forward please and let us have an opinion or a question.

MS. JOHNSTON: Mr. Chairman and members of the Board, my name is Mary Johnston and I do not wish for a pipeline. What are the Indian people going to get out of it? The White people already supply enough alcohol to our people and they destroy the Indian way, the way of life, the way of our day-to-day living, the way of trapping, the way of fishing and our self-respect.

Can the government just give us



Ms. Johnston Ms. Behn

this one chance to our land claims before any more damage is done to the Indian people? My answer to that is yes, they can.

Mr. Chairman, I hope you can help us to get ready before anything else happens to us. Thank you.

much, Ms. Johnston. Okay, can I ask if someone else -- yes please.

MS. BEHN: Mr. Chairman and members of the Board, my name is Doris Behn of Teslin and I'm to let you know my feelings about this pipeline proposal and also the procedure the government used to set up the hearings.

built in this area and along the Alaska Highway because we are not sure about the impacts that may result, but we know what the gold rush did to the Indian people. We know about the social impacts of the Alaska Highway when it came. The American Army left the area basic to States, never was to be seen again. Our people felt these impacts.

We wish to be prepared for pipeline.

Sufficient time should be placed into our hands to get prepared. Our land claims should be settled first and implemented.

Foothills do more studies and come to our communities with these studies. This way, we might know what is going on.

Thank you, Mr. Chairman.



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1 MR. CHAIRMAN: Thank you very much, Ms. Behn. Can I ask if someone else is ready to come 2 3 forward please with a statement. MS. HOBBIS: Good afternoon. 4 name is Barbara Hobbis. 5 MR. CHAIRMAN: I missed the last 7 name. MS. HOBBIS: Hobbis. 8 MR. CHAIRMAN: Thank you. 9 MS. HOBBIS: As a person born and 10 raised with and by my Native people in the Yukon, I'd like to 11 say I feel great fear and pain by a pipeline proposal, 12 especially when I have lived and seen the great changes that 13 have already robbed my people of their culture and pride. 14 Big changes have happened to us which I have witnessed and 15 can see that my people cannot cope with. 16 My people were never, in the centuries 17 past, a community people. They lived and roamed this great 18 vast land with respect and pride in every step and movement 19 that they made. They loved and respected the earth as much, 20 if not more, than their own being. When the Whiteman came 21 and started pushing them around saying, you must send your 22 children off to boarding schools and teach them to be civil. 23

Your God is not the true God. Here is ours and this is how

own lives and land, so here, we'll do it for you and rob you

you pray to him. You are not smart enough to govern your



blind while you sit and watch. We'll make laws that you have to abide by so we can protect our robbing.

Here is something we call Whiskey.

Drink it and lose your minds while we continue to rob you.

This Whiskey is what we'll give you and in return, you give us your pride, your culture, your being and most of all, your land. Here is a piece of land we have set aside for you.

We will call this Indian reserved land. Take it. Use it.

Do the best you can with it for it is small and the rest is ours to destroy and make laws with.

tion, we'll steal a little of yours, here and there. If you did some research and saw the actual land that was originally set aside for the Teslin Tlingit people and look at what we have today, you will see that it now has an airport running through it, a highway, and now they want to impose a pipeline upon us and through some more of our land?

Through these examples, I as a Native person, have learned that I cannot trust the Government and Whiteman's word.

Because of all the good that has been taken from us and what we receive in return, we have lost our identity and pride and through teachings we have received in these boarding schools, we have been made ashamed to admit that we are Indian. We still have not completely regained our identity as Indian people which was taken from



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us by the impact of the Alaska Highway.

Give us a chance to get our feet firmly on the ground as Indian people before you toss another great industrial development upon us. When that time comes, if every it should come, spend more time with us so that you know what we are, who we are, what we want and feel and vice versa.

Hearing of a proposed Alaska
Highway pipeline, these are some questions that come to my
mind. First and foremost, I foresee, with the coming of a
pipeline, that we have a lot to lose, but what do we have
to gain? Why should we give up more of our way of life for
people who don't know or even care if we are alive or dead?
How are we or Foothills going to compensate for rapes that
will occur and cause more unfathered children? Welfare has
already been imposed upon us. We want to try and rid ourselves of it and this is not going to help us do so. What
about family breakups and losses? Do you not see this
happening through increase of alcoholism, which will also
cause a greater crime rate.

What will happen to the cost of living? Prices will go up to match the higher wages of pipeline, while we, the permanent residents, struggle with our same wage and higher cost of living. Our unemployment rate I don't feel, will get any better. We have a motel right now which is owned by Dutch people, who have a tendency



to go outside and even as far as Holland, to employ people when there are capable people here.

Native people, are underestimated. I've heard rumour that the compressor stations make irritable, continuous noise.

Do you not think this will affect the migration and nesting of all the birds that come into the Nisutlin Bay area every Spring through Fall?

Foothills say they are going to cross rivers and lakes under the waterbed. What happens to our fish and drinking water when in the Spring, the ice breaks up and starts churning and digging up the waterbed and perhaps the pipeline, causing a leakage? Our Teslin Lake has already been said to be contaminated by the White society, pumping their sewage straight into the lake. And then the same White society takes us for another ride and comes selling us drinking water three times a week. Isn't that nice of them?

How does Foothills propose to compensate for the loss of our food such as moose, Caribou, groundhog, beaver and so forth? Surely to goodness, they cannot jail hundreds of men from such sport. Foothills says there will be no environmental damage on the right-of-way after the pipeline has been buried. Has anyone done a study on how long it takes a tree to grow here with our severe winters?



Ms. Hobbis Mr. Morris

No, I am not ready and I do not believe that any other Native person in the Yukon is ready for a pipeline. I sincerely hope that when the Canadian Government gives their answer as to whether or not the Alaska Highway Pipeline goes through, they try to put themselves in our place as people, who have lived here all our lives, and will continue to live here and die here. We are the ones that are going to suffer the consequences with no benefits to compensate for our great loss.

much, Ms. Hobbis, for that statement which you've obviously given a good deal of thought and effort.

You raised some questions in passing. Some of them are ones that Mr. Burrell touched upon in his response to Ms. McCallum. Maybe I could just ask you if there is any specific matter you'd like him to speak to now and if not, if you want to raise at any time in the course of the afternoon, I'll ask him to try and reply.

MS. HOBBIS: No, I think he

answered all the questions from Ms. McCallum. Thank you.

MR. CHAIRMAN: Thank you very

much indeed for your statement.

Can I invite someone else please to come forward to express a point of view or ask a question. Yes sir?

MR. MORRIS: Mr. Lysyk, members of



I'm a Tlingit Indian, I'm proud. I was raised in Teslin.

My parents were raised around this area when the Alaska Highway was put through. They noticed a lot of problems with
the coming of the Alaska Highway. You see, before the Alaska
Highway came through, us Tlingits were never underdeveloped.

We, as Tlingits, never sought the need for the highway. My
parents have many times told me, it's not like the good old
days. I'd stop and ask, what were the good old days. They'd
say, when there was no alcohol, we didn't have to get drunk
to have a good time. When we had to go out and hunt our meat,
not walk a few yards to the store and buy what -- buy our
meat or whatever we needed.

But, they say, if alcohol was never brought to this place, we'd be a strong nation. You see, when the highway was put through, I think the flow of alcohol increased, so did the drinking, also the development increased. It's like a giant wave washing a grain of sand off the beach.

I think if the pipeline goes through, it will create a lot of jobs but these jobs won't last forever. Some people say it's good, but they never look at how it will end up. Also, the prices of everything that you buy for use will go up and probably stay up. Everybody isn't going to get a job on the pipeline, so where does it leave the people who can't afford this? Don't you ever stop to



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think that this will be like another gold rush? I think the violence will increase, how will the law handle this? Will this affect -- will the pipeline affect the schools? Will the use of alcohol and other drugs -- dangerous drugs increase?

When I become older and maybe have children of my own, I sure as hell don't want them to face this sort of problem. I think the pipeline will affect the animal resource of the people just like a person — just like the highway did. When a person goes hunting in a certain area, he will go there time after time, then suddenly a huge construction goes through this area, the animals are gone, run away from this area, then the person who hunts in this area will have to find another area to hunt, probably farther away than where he lives.

How will we know if the people on the pipeline construction just -- will just go out and shoot the animals for the hell of it. For the people who own traplines with the pipeline running through them, will they be compensated for this? I think that land claims should be settled before they start any sort of development in the Yukon. That's all I have to say.

much, Mr. Morris, for your presentation. Can I ask if someone else now is ready to come forward and state an opinion.



Chief Johnston Mr. Fleming

1	CHIEF JOHNSTON: Mr. Chairman,
2	I think now that we have presented all our written briefs,
3	I think we'll just call on different people to speak,
4	whether they're of Native tongue or not, but we'll try and
5	translate as close as we can. Thank you.
6	MR. CHAIRMAN: All right, thank
7	you Chief. I think do we have sir, were you coming
8	forward to make a statement?
9	MR. FLEMING: If Mr. Johnston
10	will have somebody ready right at the moment, I'm in no
11	hurry.
12	CHIEF JOHNSTON: Well, we're just
13	going to try to get some
14	MR. CHAIRMAN: After this, yes,
15	sit down sir, please, for a statement. What I'm going to
16	suggest is that after that statement then, we might take an
17	afternoon break of ten or fifteen minutes and then come
18	back for the rest of the submissions.
19	MR. FLEMING: Thank you. Mr.
20	Chairman and Board of Inquiry and members, and so forth,
21	I'm very pleased this afternoon first, I should say that
22	I am Bob Fleming, the MLA for this District.
23	I am very happy this afternoon, to see this meeting here in
24	the Native village where the people can have their say more
25	or less to themselves and I am not here in opposition to
26	them or otherwise. I am merely here to comment, because



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tonight I will be at the other meeting and possibly, many of the people here this afternoon, may not be at that meeting and attending it. I think they would like to know my views, possibly.

As I say, I am not in any way, for the pipeline or against the pipeline. I have some very strong things that I think that many of us have forgotten and so far in all of the hearings, I have yet to hear some of the things I think should be brought forth.

The fact that what the people have said here today is practically all one sided and they are very very very true, even though they are one sided. What they have said is absolutely true. There is some that may be a little more or less of a storytelling, but there is the facts of life in Teslin here, is exactly how they have put it.

The other side of the story again is the Whiteman who is really actually wishing to put through a pipeline. I would, myself, feel that the Native people you know, hopefully they are going to have their say in some things, but I don't think they are going to stop a pipeline,

I don't think we, the people of the Yukon, will ever stop a pipeline, because it is an international issue and it will be finally settled that way. I think that in our situation, we should be looking at what we are going to do and what we want Foothills to do in this case, if they are



the people that put in the pipeline. What we want the contractors to do when they come up here. These are the things that we really should be looking into also, very, very strongly.

The employment situation. They have said here this afternoon that they feel that there will be very little employment for the Native people. I'm saying that, not for only the Native people, for all of us, or any of us that are not really qualified for some of those jobs and haven't the time to become qualified for some of those jobs.

people come up here and they merely go through the unemployment offices in Whitehorse, for instance, or in the larger city or whatever, in this case it will be Whitehorse -- they will end up with the scruff of the country to start with.

This is something that is very very bad and I guess I should explain how the situation arises.

If a company today went to Whitehorse and asked for twenty or thirty people in the Teslin
area, at manpower, they would get twenty or thirty people
from the Teslin area with no problem whatsoever, but in this
territory, we have bums and we have people who aren't bums
and they would end up that first group that that company
would get would be bums, because they're on the Unemployment
Insurance and they've always been on it or one type of
welfare or another. That's what you get from the Unemployment



Office. So there's something that Foothills themselves want to look into and the contractor that's coming into this country and see that he gets some advice from this town here as to who should be hired and who should not be hired, not from a Federal Unemployment Office.

They are not necessarily named there -- all the good people that can work on a pipeline or anything else. Out of the twenty people you'd get there today, you would end up the first payday with __ fifteen of them down the road and five of them left. That's a very given a good margin and then immediately that contractor will say, and I know this for a fact, because I have been -- worked for the contractor and hired these people -- they would say the Indian people, especially them, they weren't worth a dam. Nobody was any good that we hired, so we can't hire them. That's the impression they get and they should not get that impression because there is many good people here.

But you come here to Teslin and find out who those people are. You don't hire them just because they're on the unemployment list. I know. I got in a little trouble a couple of years ago because I wouldn't hire the people who were unemployed. I hired the people here in Teslin though, but not necessarily the ones that are walking the street. That's a problem, a big problem, and as I say, I hope Foothills is listening very carefully to this



one and any contractor that gets up here too.

I'm going to say some more tonight so I don't think I'll carry on any farther today here, because I have something to say tonight at the other meeting, I hope that all the people that are here now will come to that meeting tonight. As I say, I'm very happy to see such a good crowd here and I think there is going to be a fair crowd tonight. Of course, you will hear some of the other side of the story, which is the business people, anyway hopefully you will and that's all I'll say for this afternoon I think.

MR. CHAIRMAN: Good, well thank you very much, Mr. Fleming, for coming forward. With respect to attendance at the other meeting this evening, you took the words out of my mouth. I wanted to mention to people -- at 7:00 o'clock in the other hall -- and everyone here, of course, is welcome to come to the other hearing and I hope that many of you will.

In terms of spelling out the terms and conditions that the contractor should comply with, Mr. Fleming. While, as I was mentioning earlier, the terms and conditions would be the detailed ones, something for a second stage Inquiry to concern itself with. We ourselves are asked in addition, to identifying issues and concerns to say what we are able to say about courses of action that could be taken to minimize



the problems. So we very much welcome suggestions from people in addition to their comments or as part of their comments, as to things that the contractor or the pipeline company ought to be required to do, if the Government does indeed choose this route as its preferred pipeline route. So, as I was saying a moment ago then, I'll suggest that we take a break now for about fifteen minutes and then come back for further submissions. (PROCEEDINGS ADJOURNED).

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(PROCEEDINGS RESUMED PURSUANT TO ADJOURNMENT)

MR. CHAIRMAN: Perhaps we could get under way. Before the break it seems that we heard from the people who had a prepared statement to give. I think you indicated, Chief Johnston, that now we might hear from individuals who didn't have a prepared statement, but would come forward to make a comment or express a point of view about the pipeline. So perhaps I could ask if someone now is ready to come forward to do that to give us his or her thoughts on the proposed pipeline.

I want to emphasize again, as I was saying earlier, it's very important so that we can provide the best information possible to the Government. It's very important that we hear from as many people as possible. I hope that you won't hesitate to come forward simply because you don't have a prepared statement or a long statement. We would simply like to know what you feel about the pipeline. If you think there are good things about it, things that you think are not so good. Bad things about it. So can I ask if.

MR. JOHNSTON: Mr. Speaker, I would like to call on my father, David Johnston, to come up and he'll give his view on what the pipeline means to him?

MR. CHAIRMAN: Yes, we would be very pleased to hear from him.

MR. JOHNSTON: My name is David



MR. CHAIRMAN: Thank you very

Johnston, the father of the Chief. I born in 1897 and I still live in Teslin. This pipeline, I like to know, what help is going to give us?

Will the pipeline do a lot of damage to our places and our traplines. Such as I am I live from here up the highway forty-five miles. I got trails cut all over and everything going fine, but just if the pipeline comes through make the game walk away some place. The wild animal.

So I not agree the pipeline should come very close here. That's all I say. Thank you.

much, Mr. Johnston, for coming forward to let us have your views.

CHIEF JOHNSTON: Now I would like to call on another village elder, who is approximately 87 years old, Mr. Tom Peters, please.

INTERPRETER: This is Tom Peters.

He's a Tlingit that has lived here all his life. He's over eighty years old. He says he remembers back before the first world war when there was nothing here and just the native people. From the beginning they lived off the land. There was a lot to get off the land and they lived well off the land.

He says we never had permanent jobs here, we just came into town for a little while and went back



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in the bush and lived off the country, and we have lived well. We lived a beautiful life in those days.

We were self-supporting, we never looked for hand-outs and we always had something. In those days, they never had any thoughts or feelings or even imagining the things that are coming into this country, like the cars and the different things that are here today.

He says the things were shipped in to here either on horseback or packed. Now everything has changed. He says before we used to live off of the land with it's abundance of foods to eat. Now, he says, he hears in Whitehorse where they cannot drink the Yukon River water or eat the fish from Whitehorse to Lebarge. He says before the water this year was polluted, or is getting polluted. He says we could eat the fish and the game from anywhere, it was all clean and good. He says but with the pollution coming in, things are changing.

He says if this pipeline should come through here, he has his doubts whether it's going to be safe or not. He seen those smaller pipelines, the gas pipelines, I don't know where he seen it bust, he says it really poured out, and he didn't think it was really healthy for the environment around there.

MR. CHAIRMAN: Thank you very much indeed, Mr. Peters, for letting us have your views.

CHIEF JOHNSTON: Now I would like to



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call on another older person. Mrs. Carrie Jackson.

INTERPRETER: Carrie Jackson. She is an old timer here and she says she's going to go into it like a legend.

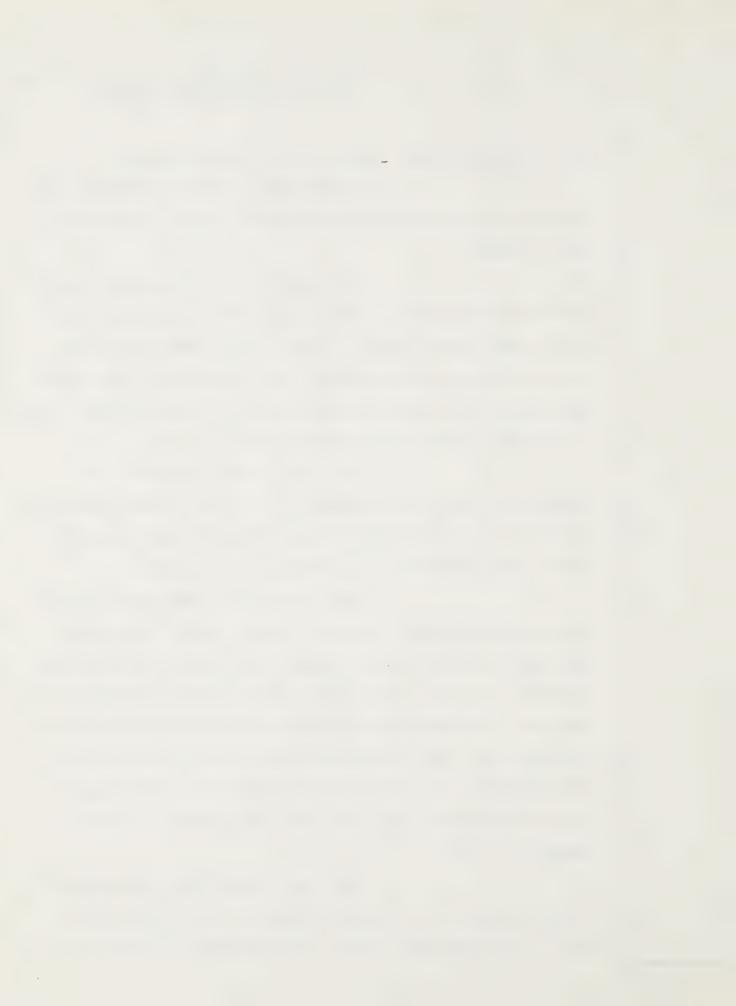
She remembers her grandmother and her grandfather telling her stories of the time when there was no white people here. It was in the olden times when her grandfather and grandmother used to tell her the stories. They used to live in what they called the brush houses. There was no such thing as white people here.

But they used to live off the country and they had enough food to do them at all times, not wasting it, or not killing it just because it was plentiful.

And she says there was no sickness in those days.

As a young girl, she says the only way to travel were by dog team. There was not the traffic that there is here today. Before this highway went through, she says, they had lots of dogs, they travelled by dog team, they went out trapping, made money, and they used to go out trapping every year. But since the highway has gone through, they have never gone back to their trapping grounds again. And she says their dogs dart off and everything has gone downhill.

She says she can see this pipeline coming through doing the same damages as the highway did when it came through. She is not ready for a pipeline yet,



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for a long, long time. She says she still has to learn about it before she will accept the idea of a pipeline coming through.

CHIEF JOHNSTON: Now I would like to call on my mother to speak here, please?

MR. CHAIRMAN: Thank you very much Ms.; Jackson for coming forward.

Johnston. She is David Johnston's wife. This is the first and only opportunity that she has had to give her opinion about the things that are going to exist in our land. And she says she doesn't think she wants a pipeline to go through here. She doesn't want it. She says she's given that privilege to say what she thinks of it, and that's what she says.

She says she has realized and she knows what this land means to her and she says she does not want to lose it, because she has lived off it and she knows, and she can see the things that's going to happen to it if this pipeline goes on it, against her own wishes.

She is afraid that if the pipeline goes through we say, like under the water beds, that it's going to damage the fish. The spawning grounds. They have experienced what the oil or the gas does to the water, fish and things like that. They had experienced that down the road here somewhere when the oil went into the ground and



then into the rivers. Where that diesel oil ran into the river there, it killed all the fish, and for a good many years after that there was no fish there and they're finally coming back and they're kind of a bit leary to eat the fish from there now.

A long time ago, these people that she talks about are dead now. Frank Johnston, and George Johnston and Mrs. Frank Johnston.

She says this is the first time that we are given a chance to defend our land or to say what we want. She says we have never been given a chance before and we've lost all our land, she says, because we've never been given a chance to say something for our land.

She says that with -- it's not only the river beds that she is concerned with. She is concerned with all the -- the whole thing, because it will chase all the game away from where they trap, and they would then have to go in further land. And I can see her point, because they are old. They are an old pensioner couple. They go out faithfully every year, and they can't go that far. So I guess that's why she -- I don't blame her for being so concerned at this point.

But this is what is she is concerned with. She says the whole environment will be damaged, the game will move, and she says they are not capable of moving behind the game.



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That's why she knows that we are all against the pipeline coming through here. She feels this is why we are against it.

The thing she is afraid of is the forest fires, because there will be more forest fires and it's going to be twice as bad if it causes forest fires because at one time we never did have any forest fires until 1958, and then we had a lot of forest fires.

She says she feels free to say that she is not hesitating at all to say this is our land because our olden ancestors lived here before anybody else did and that's why she is kind of fussy. She doesn't want it to be spoiled any more than it is now, already.

This is all, and thank you.

MR. CHAIRMAN: Thank you very much indeed, Mrs. Johnston, for coming forward and giving us your views.

INTERPRETER: This is Mrs. Molly

Tom. She is an old timer of this district, and she's really

against the pipeline. She says she doesn't think that it

should come through here.

First thing is, she doesn't think she is ready to have a pipeline come through here, and the kids, she doesn't think, know what they want. These younger kids that are going to school. They might be for it, but she says she doesn't know what they are up against.



She is very much in favour of not having a pipeline here because she said she would like it to be -- it's bad enough the way it is. And she wouldn't want to see it any worse.

This was a happy environment before

This was a happy environment before the highways came through and more people came into this country. She says it has never been the same.

She says that's all she has to say and she thanks you for listening to her.

MR. CHAIRMAN: Thank you, Mrs. Tom, for letting us have your views on the pipeline.

INTEREPRETER: This is Lily Fox.

She is a resident here all her life too.

She said she is very thankful she has had the opportunity to voice her opinion on this very important occasion. She says she has spent all her life, her entire life right here in Teslin.

She says she has had a good life growing up here. She says since the highway has gone through here, everything has never been the same. It hasn't done us that much good. It's done a lot of harm, and she has fond memories of her growing up time. She says that if this pipeline goes through with all the people that will be coming with a pipeline, she says it's going to be much worse than when the highway went through.

She says it's going to be harder to



1 get our natural foods that we live off of, because it's 2 going to be partly destroyed. What isn't destroyed will be 3 chased away. 4 She says that is why she is really 5 against the pipeline coming through the Yukon. 6 She says this will be all she has 7 to say, and she thanks you for letting her voice her opinion. 8 MR. CHAIRMAN: Mrs. Fox, we very 9 much appreciate your coming forward to give us your statement. INTERPRETER: This is Dorothy 10 Jackson, and she can't talk Indian, so she has to talk --11 12 MS. JACKSON: The way I feel about 13 the pipeline, I don't think we are ready for the pipeline. 14 I mean, we haven't got enough time to -- you know they never gave us enough time to think about the pipeline. I mean 15 if they figured on starting in August, where does it leave 16 17 us? We have to have more time. Say ten, 18 19 fifteen years time. We haven't got the land settlement yet, and we need -- we have to have the land settlement anyway 20 before the pipeline comes through. Like we say, we aren't 21 ready for the matter. We have to have the land settlement 22 23 anyway. It's pretty hard for us to make up 24 our mind right away, just like you turn over a cup. It's --25

we haven't got enough time to think about it. Like we say, if



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all the people that coming up here, how us people up here going to live.

First when the highway came through,

I can remember, I was just a little girl, and my dad and mom,

they had a contract for cutting wood. So we left our

place down where my mom and them stayed. The highway came

through and sure the soldiers they can't do nothing with them.

Break in to the place. Destroy everything. Take everything

that mom and dad really had.

Make use of them. The law never did nothing, they can't do nothing to the army, so we don't want that to happen up around here again. I don't think we'll have enough time just to give our land up. Even if they give us money. The money's not going to last.

not going to have no -- nobody's going to have a job. You going to bring everybody from Outside to do the work for them. And we're just going to be left out. Just like left out in the lake, out in the ocean. Nobody's going to have job, it's going to be worse than it is now. Grub's going up. Everything is going up. We don't want our country to get like Alaska after the pipeline go through. They charge you nine hundred dollars a month rent for houses up there. We don't want that around here. We like living like we are living now.

It's not enough time. They should give us more time anyway. Everybody's just getting together



nice right now. It's getting worse every year. Our people . 2 are drinking, they're not like before. Everything is 3 changing, so I don't think we are ready for the pipeline yet. 4 And that's all I have to say. 5 MRS. CHAIRMAN: Thank you very 6 much, Mrs. Jackson. I maybe should mention one thing. You 7 said at the beginning something about the pipeline starting 8 this August. The government says it wants to make up its 9 mind this August, what route the pipeline should follow, if any, in Canada. But if the government does decide in favour 10

of the pipeline, there would still be considerable time before actual construction. The pipeline company says it would like to begin about two years from now, in the summer

14 of 1979.

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MS. JACKSON: But you know the government. If he wants something, he'll do it. To heck with us people. They'll go through with it. They make our mind up to bring it through, they will bring it through no matter how many of us, it's not going to stop them. They can bring it through anyway, even if we say no. That's all we ask you is just for a little more time.

MR. CHAIRMAN: Thank you very much Mrs. Jackson for coming forward to make a statement.

now, I would like to call on some of the younger people to see what's the reaction from some of the younger generation,



1 and I see Linda Sidney back there. Could I have Linda come . 2 up, please. 3 MS. SIDNEY: I don't want that 4 pipeline, because there's too many people here, too much 5 drunks. That's all I have to say. 6 MR. CHAIRMAN: Good. Thank you for 7 coming up Ms. Sidney. 8 CHIEF JOHNSTON: I would now like 9 to go back to an older person again. Bobby Jackson, would you come up please? 10 11 MR. JACKSON: I agree with all she said. I think the same as all she said, Dorothy Jackson. 12 I agree what she said and very few our boys going to get 13 job on the pipeline, I imagine. Because 800 people, workers, 14 15 going to come through here with that pipeline. It going to get nothing out of it. They going to have their own workers. 16 That's what I -- 800 workers going to come through here, 17 going to stay here in this country of ours. 18 19 So, I don't think that pipeline is going to do a thing -- much good. That's all I have to say. 20 MR. CHAIRMAN: Thank you very 21 much, Mr. Jackson, for letting us have your views. 22 CHIEF JOHNSTON: Well, Mr. Chairman, 23 it seems like we pretty well have all the people come forward 24 now. Now I would like to call on Pauline Sidney please. 25

Could you come forward to give your views on this pipeline,



please?

INTERPRETER: I'm sorry, I should have introduced her. This is Pauline Sidney.

MS. SIDNEY: I just think that too many times we sat back and let people tell us what to do, like where they send our kids to school, how they live, and where they live, when we can hunt, and when we can't. Before the whiteman's law came in, we were a free people. We looked after the game we took, and made sure there was enough left for the next person.

Now you see these big game outfitters bringing in people from the Outside now. And they're hunting in our country. And they just leaving most of the game there. I've heard quite a few hunters say that they didn't want to go back out this fall because of the things they saw out there.

People just come and take what they want, and leave all the rest there.

I just think that it's about time that we Indian people just stop letting people tell us how to live and things, and just, if you can't stop the pipeline then just meet us half way, and don't force it on us.

I don't think we're asking for too much when we ask for more time to study it. More time to have our younger people trained for such work as pipeline has to offer. That's all.



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MR. CHAIRMAN: Thank you very much,

1 MR. CHAIRMAN: Thank you very much, 2 Ms. Sidney, for coming forward. I'll now ask if there's 3 anyone else who would like to come forward and state an 4 opinion, or ask a question, or make a comment? 5 INTERPRETER: This is Lena Sidney, 6 she's a resident from here. She has a family, and she's 7 lived here all her life. 8 She says before when we lived here 9 by ourselves, or before the highway went through, she says 10 we were a happy living people. 11 Since the highway went through, 12 she says it has mixed us up and what is this pipeline going 13 to do to us. That is why she doesn't think we should have 14 a pipeline come through the Yukon. It's going to spoil all 15 the environment around here from where we used to live off of, 16 and the damage up the country too. She says since the highway has gone 17 18 through here, she can see the changes, not for the good, in no way. She says it's getting worse. She says the drinking 19 has increased since this highway has gone through and what 20 will the pipeline do? She hopes that the Foothills will meet 21 the native people half way and see their ways and not force 22 23 it through the Yukon. 24 She says this is all she has to say.

Mrs. Sidney, for coming forward. Can I invite anyone else



who wishes to do so, to come forward please with a comment or a question, or a statement?

MS. SMARCH: Maybe I should make a comment on what I have heard and what I have seen here today myself.

Now looking at the overall picture, a person always feels that they have that thought only themselves. But sitting here this afternoon and knowing that, and hearing all the people's thoughts, it makes me feel good to know this is really what we do want, because we all think the same way. I never realized that before I came here.

So I really wish that the Foothills would take to consideration that we are urgent in wanting — in not wanting a pipeline to come through here. I don't think we should be enticed or bribed, telling us what they are going to do for us, with us, and everything like that, to accept the pipeline. I think this has gone on in several places. I think pretty well the people here in this community are very stabilized. They know what they want, and I wish that the pipeline would really realize this, because it's only fair. We're not asking them for what they own, we're asking for something what we think we own and that is to settle land claims to give us a general idea to know for sure where we stand in the world today.

By looking at it the way it has been,



we haven't had a stand. This is the first time in history that we are asked what do we want out of our land. We've never had that opportunity before. And I think it's very important, and it's something that I have never seen. So many people, you know, us people, together, thinking the same for a change. So I really wish that Foothills would look into this and know that we really want it this way.

I don't think we're asking for too much. At least let us learn what we are up against, if it does go through. This is all I have to say.

MR. CHAIRMAN: I would like to thank you very much, Ms. Smarch, for your summing up and for your own views, and very especially for the very great assistance that you've given the Inquiry this afternoon. Your very excellent services in translating for us. That's very much appreciated.

Johnston, we very much appreciate the work that has obviously been carried out here to see that there is as good a turnout as we had today. It was a very fine turnout, and a very high degree of participation by the people from the community here in Teslin. So, once again, our thanks for that. Let me remind you again that there is a hearing in the other hall this evening starting at 7 o'clock. We very much hope that many of you will come out to hear that part of our proceedings as well, and to participate in those proceedings,



of course, if you wish.

I just might mention one last thing. Some of you may want to add to what you have already said, or if you haven't made a statement here this afternoon, you might want to, after you have thought about it a bit, to pass your opinion on to us. You could always do that by sending a letter to our offices in Whitehorse and it will become part of the formal record of the Inquiry, just as if the statement were made here.

So, once again, Chief Johnston, may I express our very sincere thanks for your co-operation and assistance in connection with this hearing.

CHIEF JOHNSTON: On behalf of the people at -- for my people that has turned out today, I would like to thank you very much for sitting down to listen to us as has been stressed before, that this is the first time that my people has had the opportunity to really come forward to speak their mind and have an input in any big development such as the pipeline. And I again say thank you very much for sitting down and listening to us. We are very proud to speak with you people. Thank you very much.

MR. CHAIRMAN: Thank you. I adjourn

now until 7 o'clock.

(PROCEEDINGS ADJOURNED)



EVENING SESSION

PROCEEDINGS RESUMED PURSUANT TO ADJOURNMENT

MR. CHAIRMAN: Ladies and gentlemen, I'd like to open this evening's hearing on the Alaska Highway Pipeline Proposal and I'll take just a couple of minutes, if I may, to tell you who we are and what our job is and how we're setting about doing that job.

I'm pleased to see a fair number of people who were at the hearing this afternoon in the other hall. I'll trust they'll bear with me and not be too bored if I say much the same as I've said at the afternoon hearing. Anyway, it will be brief.

First, as to who we are, my name is Ken Lysyk and, with me on the Board, are Edith Bohmer and Willard Phelps. Both Mrs. Bohmer and Mr. Phelps are Yukoners, born and raised. About some of the other people that, those strange faces that you notice in the room, without taking the time to put names beside them, I might just mention that over here at the end of the table, we have the secretary to the Inquiry and the official reporter. We keep a complete record of what is said at the community hearings, as well as the formal hearings, and for that reason, in a few minutes when I invite people to come forward and make a statement or to ask a questions, I will ask that they come to one of the microphones, either the one at the table or the one in the aisle.



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And, further along the table, some people from CBC and the newspaper. Amongst you are some of the staff of this Inquiry. Also, we have representatives of the Pipeline company, the Foothills Pipe Line company, that advanced this proposal to build a pipeline along this route, and Mr. Burrell in particular will be the person that will be attempting to respond to whatever questions you might have concerning the pipeline company's intentions, with respect to the pipeline.

We also have observers from a couple of other pipeline company operations from Arctic Gas and from the El Paso companies.

is, as you'll know, the Government of Canada has said that it proposes to decide later this summer, in August, as to which pipeline route, if any, it will approve running through Canada to move gas from the Artic to the lower 48 states. And, it says, the Government of Canada said it proposes to make the decision in August and in keeping with that time table that it set for itself, it has directed this Inquiry to submit its report by the first of August.

As to the kind of information we're to supply to the government, it will of course have information from other sources concerning the decision it will make. I guess there's three main options. One option is for the government to say that it will not approve any



route through Canada. A second option is to say that it will approve the Mackenzie Valley route and the third main option is to say that it will approve a route along the Alaska Highway. So, as you'll know, the government has already received Volume I of the Berger Report, and is expecting to receive Volume II in the near future. The National Energy Board has also submitted a report and there has been reports in the United States as well, by the Federal Power Commission.

In any event, our report, I should say, is preliminary in this sense, it's to be submitted before the Government of Canada makes it's decision in prinicple, in August. The Government is aware, and we're aware that it's not possible to complete all the studies and the research one might like to have done and that must be done, if the decision is made to go this route, in order to develop detailed terms and conditions that the pipeline company must comply with.

is, to us, is to say, in effect, look, there's going to be a two stage inquiry. This is the first stage. We're to identify the principle issues and major concerns. If the government decides in August to give approval in principle to the Alaska Highway route, then it says it will establish a further inquiry to look into the development of the detailed terms and conditions and to produce the final report on



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social and economic impact.

So, what we're to do is to submit a preliminary report on social and economic impact with the consequences, what the results would be of constructing a pipeline along this route, We are also to say something about what the nature of the second stage of the inquiry, what might be, what ought to be and what further studies should be carried out in connection with the second stage, if - always if, of course - the government decides to give approval in principle to this route.

Another very important part of our job, perhaps the most important part of our job is to report to the Government of Canada on what we've learned in the course of these hearings about the attitudes of Yukoners to the proposal to build a pipeline along the Alaska Highway. That, of course, is what these community hearings are all about. Last week, and so far this week, we've had hearings in communities along the Alaska Highway. This is the last of the highway communities, although we do go back to Burwash Landing on Saturday to complete our hearing there because we had to move on before we were able to hear from everyone who had something to say to us. That will complete the hearings on the Alaska Highway.

Tomorrow we move off the Alaska Highway to Faro and to Ross River, later this week, and, again, next week, we're in Dawson City and other places off



the Highway.

All right, I think that's about all that I wanted to say. Let me emphasize this, however, that in the community hearings we like to keep the proceedings as informal as possible. We do ask you, for the reason I mentioned, to come to the microphones to make your point, just to make sure that the record is complete, but if you can ignore the bright lights and the cameras and the microphones, I would urge on you not to be at all reluctant to come forward simply because you don't have a prepared statement or a lengthy statement or anything of that nature.

To provide the best information possible to the government is very important that we hear from as many people as possible. I do hope that in the course of the evening, that we will obtain the views of a great number of the people present here this evening and I must say that it's very gratifying to see so many people come out to participate in this evening's proceedings.

So, that's, I think, all I wanted to say at the outset by way of welcoming you to this hearing and I wonder if I might now invite anyone who wishes to do so, to please come forward and let us have the benefit of your views, a comment or a statement or, if you wish to ask a question of the representatives of the pipeline company.



Mr. Colherg

1	Yes, sir. Excellent.
2	And I'll just ask you, as with
3	everyone else, sir, to begin, please, by stating your name
4	for the records.
5	MR. BOB COLBERG: My name is
6	Bob Colberg, I'm a resident of Teslin for 20 years, but I
7	have a brief here, or a letter rather, from a nineteen year
8	old girl who is unable to attend tonight and I volunteered
9	her submission for us.
10	This is written by Marlene
11	Geddes.
12	MR. CHAIRMAN: Would you prefer
13	to come up to the table and sit down?
14	MR. COLBERG: How's this?
15	MR. CHAIRMAN: Yes, thank you.
16	MR. COLBERG: As I said, it was
17	written by Marlene Geddes and it states: "Mr. Commissioner
18	and Members of the Board: I believe that a pipeline will
19	come sooner or later. Personally I feel that the latter
2.0	would be beneficial to both whites and Indians. This would
21	give everybody time to do more studies. Studies like; Num-
22	ber one: what would happen to our old aged pensioners? Will
23	they be able to afford to buy high-priced food and clothing?
24	Number two: Where will our
25	people go to get hired?

Number three: What will happen



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These situations should be straightened out. I'm not saying that we don't want progress. I appreciate progress, but in such a way that we can benefit and not upset our environment. More time for more information is needed.

Thank you."

And she also stated, incidentally, that she didn't have time to polish up this presentation. She would have given more, oh, detailed questions instead of - but that is her submission.

MR. CHAIRMAN: Well, those are very good questions, Mr. Colberg. I'd like to thank you for reading that into the record and would ask you to convey our appreciation also to Miss Geddes for that presentation.

MR. COLBERG: I certainly will.

MR. CHAIRMAN: Thank you.

MR. DALE HALSTEAD: My name

is Dale Halstead and I wish that I could say that somebody else wrote this, it would be easier.

I attended the meeting this afternoon, over in the village at the Hall, and I'd like to answer some of the points that were brought up there.

the social problems that we have here in our community, mainly booze. I contend that our problems come about



without benefit of a pipeline, our social problems, and I also contend that they won't change much because of an influx of pipeline money, because we don't really have any shortage of money now. The people that want to buy booze never seem to have any problem getting it. Money is not a problem. In fact, pipeline impact could cause the impetus for a major attack on this problem. We have a social problem, we're concerned that the pipeline may make the problem worse and it's at least possible that we could get some attention and focus on this problem and perhaps do something constructive.

There was much talk about the good old days, the days prior to the highway, and the good old days - they certainly were better in Teslin and they certainly were better where I come from and where everybody else came from. The good old days were always better. Looking back is always great, although I'm afraid not many of us would want to go back to the good old days.

We contend that the highway, when it came through, caused a major impact and was the cause of a great deal of damage to our community. I say that the pipeline will not have the same effect as the highway. The highway was a primary and a major encroachment upon an unsophisticated people. The natives and whites that lived were, I think, unsophisticated at that time. This pipeline will have little long-term impact on the relatively modern



community of Teslin. We have television. We watch the news occasionally. We know where Ottawa is, we've got a lot of information.

about - we're relating now about the situation that happened in Alaska, where rents went absolutely hay-wire and where the cost of food, clothing and everything else went real bad. I don't think that will happen here. I think the proximity of supplies for our goods can't let it happen. If an outlet or two outlets here begin to rip everybody, you're going to see a third outlet and we have a little competition and prices, I think, would not get out of line as they have in Alaska.

I think we're in a different situation geographically, and that the prices just wouldn't get that bad. Although, such things as housing could get out of line, but I don't think that would have an immediate effect on most of the people in our area because I feel that most of them have some type of permanent housing here.

about, I don't know how many people, - a hundred. Each season we get about 350,000 from the outside come into the Yukon.

Right now it's starting and they don't cause us a great deal of problem. Perhaps some minor irritation, but we get along with 350,000 people a year. Eight hundred, under much stricter controls than we have on the tourists, I don't



think could really get to us very badly.

We talked about the game. There used to be a lot of game around here and there still is.

We said that the white man has shot off the game and even big game outfitters have been set up here to bring people in and kill off the game. I think that more than just the white community is interested in that, for the Teslin Band itself is involved in an outfitting operation. I think that it's just a viable industry and, under proper control, they're certainly not going to decimate our game supply.

I think in the long term, the overall picture, and not just looking at the construction that we have that's going to last a couple of years, I think the long term gain of permanent jobs, plus the eventual availability of natural gas at Alberta prices - and this is an eventuality for Teslin, it just has to be good for the community, the whole community. We're talking about - I've heard the number 20, 20 permanent jobs mentioned in the Teslin area. Twenty jobs would be good for the community, I think the training required for these permanent jobs should be made known and made available to all Yukoners on an equal basis. I don't think that any individual group or a number of individuals from any group should be guaranteed a job or jobs. This has got to be done on a fair, square basis. If we need some additional training or additional type schools, I think that they should be seen to, but they should be open,



not to Indians or not to whites, they've got to be open to
everybody. When we provide a particular guarantee of a number of heads for a number of jobs from any particular group,
that group is not looked kindly by somebody who might have
had equal need and qualification for a job and doesn't get
it.

As for the construction jobs, I've heard it said that the Yukoners are going to get the construction jobs. I don't know who's a Yukoner. I think we really should define a Yukoner and then guarantee that qualified and dependable workers will do the work.

I think that this pipeline
I believe it's going to go through. I'm a business man in

the community. Aside from the added revenue, I live in the

community, I'm part of it. I have a family here. I think

that after the boom of construction, that there's going to

be very little, very little significant change. We're not

going to be aware that it's there. I don't think that there is

any lasting problem. I'm in favour of it. I think it's

going to happen. I don't think anybody's going to allow

tankers to go down the coast and spillage is a serious pro
blem. We have our highway. We have the supply route, the

road from Skagway in and the Alaska Highway and I'm in fa
vour of it.

And I thank you.

MR. CHAIRMAN: Thank you very



much, Mr. Halstead, for that submission.

Tanquay. I've been - I belong to the Diocese of Whitehorse for the last 33 years. I've been around the Yukon very much, so I know a little bit about it. I just have a small brief here and it's in the line of that of Mr. Halstead.

The Alcan Gas Pipeline is a huge project requiring a long and deep research, a venture we should not get into too hastily. I wish to present here a very personal view on a social issue.

Our Yukon natives are presently seeking a fair and equitable land settlement, mostly on social grounds. Together Today For Our Children Tomorrow, as the slogan goes. They request financial assistance and land security for the long period of transition during which they and their children could adjust to the modern society surrounding them and enjoy all the benefits of the Canadian way of life.

One question most commonly asked by travellers passing through this community, tourists, visitors, sociologists, is: what holds this land together? Or, what do people do around here? Well, it is a crucial question. A difficult question and a question one is almost embarrassed to answer. In all honesty, the answer is practically nothing.



Mr. Fleming

gerated. We have government jobs, yes, but a deeper look shows a different view. Take our last voters list. We find 89, 89 names of male adults. Eight or nine are pensioners. Of the remaining 81, nearly 50 have no permanent employment. Theoretically, many are trappers, hunters, guides, but the plain truth is that 30 to 50 able men have nothing to do most of the time. This is unproductive, it is an unnormal situation and socially disasterous.

The Foothills people foresee 20 permanent jobs, hopefully held by local residents. This would be an improvement and would set Teslin in a healthier climate. This alone shall encourage us to take a deeper look at the whole project and this may bring the dawn of better days.

Thank you.

MR. CHAIRMAN: Thank you very

much, Father Tanquay, for that statement.

Anyone else who has a statement to make or an opinion to express or a question to ask, please come forward.

MR. BOB FLEMING: My name is
Bob Fleming. I am the MLA representative for the Hootalinqua, which includes Teslin, Swift River, Carcross, and up
to the Carcross corner at Whitehorse. This afternoon I
spoke very briefly at the Village, and tonight, to start



with, I would like to read a letter from a person who has spent his life in Teslin and at the moment is in B.C. work-that ing. I'm sure/he would be very concerned if I did not read it here.

And, Kenneth Bailey, and it said: "Dear Mr. Fleming; It was with shock, disbelief and disgust that I learned through the CBC radio and television of the stand of the President of the CYI on the proposed Alaska Highway Pipeline. I must disagree with Mr. Johnson's ten year delay. Being a member of YANSI, I question the authenticity of Mr. Johnson's statement. Does his voice cast a true vote of the Indian people of Yukon, or is it but another bureaucratic decision of a handful?

As you can see by my mailing address, that I'm working in B.C., not by choice, but by need. I, like the most of us, have payments to make and feed and clothe myself. Thus, my temporary residence in British Columbia." Pardon me - that's the end of the sentence - "thus, my temporary residence in British Columbia."

"The Yukon today is one of the depressed regions of western Canada. It is a sad state when the Government of the Yukon is one the largest employer of casual workermen in the Territory. And even more disgusting is the memory of the strike at Anvil in 1976, crippled the economy of the Yukon - just one mine.

Just three weeks ago, before



1	I left here, before I left home, I looked for a job in the,
2	in around Whitehorse. Needless to say, I didn't find work.
3	The only construction going on in Whitehorse of any size, or
4	for that matter, the whole building of the Yukon was a down
5	town hotel.
6	One must realize that the pipe
7	line will create a huge amount of work, both related direct
8	ly and indirectly to the pipeline. It is my firm belief
9	that the proposed Alaska Highway Pipeline is the shot in th
10	arm to spur our economy to complete recovery.
11	Thank you.
12	Yours, Kenneth Bailey."
13	As I say, I am not for or
14	against the pipeline. I'm here for the people of the Yukon
15	Territory and in my riding. However, this letter came and
16	I thank you for the opportunity of reading it.
17	MR. CHAIRMAN: Thank you, Mr.
18	Fleming, and I would ask you if you would express our thank
19	to Mr. Bailey for his letter of our records.
2.0	MR. FLEMING: I will do that.
21	And, as I said this afternoon, I would like to give, also,
22	some of my personal beliefs here tonight.
23	MR. CHAIRMAN: Yes, we will
24	look forward to hearing that.
.25	MR. FLEMING: I wonder some-
26	times, why the Inquiry in the, or why the Berger Inquiry



and this Inquiry, was not held at the same time. I think it was all sort of, said this afternoon, some other people had the same thoughts as to why. Why did the government just have a Berger Inquiry all of a sudden, and asking the people, more or less, in the Northwest Territories, if they wanted a pipeline there and not having the same inquiry here in case the people over there didn't want the pipeline? If they are going to listen to them, had any intention of listening, they should have had an alternative. I'm wondering about this myself. This is a - just wondering what the I feel, you know, government is up to all the time. if I was going to hold a hearing over there and I felt that the people would not go along with the hearing, which was very, very obvious to anyone - it should have been very obvious even to the government, the answer they would get that they would have had an alternative.

However, it seems that possibly they knew of one way or another where they were going and theyprobably weren't going there anyway, they might have been going here, so they decide then, after theyget an answer from there that we have another inquiry here. And if this inquiry don't turn out, I wonder where they're going then. Have they another alternative or are they just going to ignore everybody and go where they like. I'm just wondering these things.

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have a pipeline - it may not be here, it might be in, up
the Mackenzie, but I am sure the government and the large
oil companies and so forth, will decide to have that pipeline.

If, the pipeline does come up the Alaska Highway, I think that the main object today is to prepare ourselves for it, because as I have said this afternoon, and many times before, I don't think we're going to stop it, even if we wanted to. And some of us don't and, of course, some of us do.

And it is up to the government to prepare themselves to help the people, and it is up to us in the government to see that the environment, both the natural and the social environment is well taken care of and not disturbed anymore than is possible.

As far as the natural environment is concerned, I, myself, am not too concerned, because I have seen pipelines. I've seen what they'll do. This pipeline, as a natural gas pipeline, which is not an oil pipeline, will not have the effect that many people feels it has because they do not understand. I'm sure that it will not have that terrible effect that some of, especially some of the native people are really worried about, because they don't really understand what it's all about. Of course, it takes time to learn these things and that's where I have to agree with them that we should have been here a long time ago if we were going to put a pipeline up here.



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The animal life and so on, I am not too worried about that either, because I can go to Vancouver, in the middle of the city, and I think you'll find the ducks and geese and so forth in the park there that probably come from here and go down there and live there - if they are left alone. And the best way to perserve animal life is to not disturb it and harrass it and chase it around. And if the government takes care when the pipeline comes in here to see that these things are not done, it won't bother the animals. The animals'll come back - they'll maybe go away a little ways.

However, the social environment I am concerned about. Somehow we always have to bring the native people into it and I don't think we should be. We should be speaking of people, just people, which is any person in the Yukon Territory. Nobody in particular. Anyone of us. And that situation, of course, no matter where you go is going to come up. If you have a boom of any kind, you are going to have the roughnecks, a few. And there's going to be good and there's going to be bad. However, as some of them have said, we have been through it before, too, and we're going through it every day - there are thousands of them going through. I don't think it's anything we can't cope with, but again we have to have the help of government and especially, and I want to emphasize this, especially the federal government. And I've got to say this, that they



never know what's going on in the Yukon. They certainly are away out in left field in anything like this. I think it's time that they, instead of running inquiries, to more or less get us out of the way and keep us busy, that they get right up here and take a good look for themselves and hang around for awhile and see what's going on.

That possibly could create a problem during construction and, as I say, I'm a little concerned because I feel it will. It will be a problem during construction, a certain amount. However, again, we could prepare ourselves for it.

Now, as far as the economical value of the pipeline during construction, it's a boom and a bust affair and always has been. There'll be some that try to make dollars off it and there'll be some that will make more than they should. There'll be others that take it very calmly and end up probably a lot better off, because it's something that is not big enough, really, for people to think that they can get rich on, unless they want to do it in three or four years, which don't very often happen. And I think again, this is up to the people themselves to sit down and say to themselves, are we foolish enough to blow a half a million dollars along the Alaska Highway somewhere on something because we think that somebody's coming to our place or whatever, this and that? You know, these are the kind of things and the small towns, sit down and say, do we want



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this kind of thing in our town? It's not necessary, we don't have to have it. We don't have to go along with everything everybody tells us.

I think if we use our head

we can get by there, too.

nomical value of it during construction and that is where you really have the problem. Who is it going to value while it's being built? Is it going to value the Yukoners, the people that are here in the Yukon, or is it going to be of value to people from Winnipeg and so forth and so on, where I hear they're probably hiring people now and then, you know, there is no job, but the hiring goes on. This type of thing goes on anytime there's a boom anywhere. I am just wondering how far the federal government is going to back us there? And I'm again speaking of the situation I spoke of this afternoon, and I think I'll have to repeat that because there's a lot of other people here.

In the hiring situations, if
we are going to go through the federal government and the
unemployment office and Manpower and where there is no knowledge of these small towns, we're going to have a problem,
because companies cannot hire 25, 30, 40 people from a
village and end up with all good men. No matter who they
are, they're going to get the scruff to start with from the
unemployment, because they're the ones that have been on



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welfare or on some type of, form of give-away project or something for years. And they are the ones that are going first to the job. And they will write to the contractor a letter and they will say so. You will hire a fellow that is on unemployment.

Now, there's a great difference on anybody that you call him unemployed. There are unemploy+ ed who are working whenever they can, and they are good people and they want to work and they would like a steady job. But they are not usually the first on the Manpower list, if there's a big job somewhere where you can send a bunch to. They are the ones that are last and they should be first. The scruff of the population is the one that gets always sent out. And I'll give you an example of this if you want In many unions, and I am not a fool about unions, I know all about them - I've been here 60 years and I know what unions are. If you're in Vancouver, headquarters unions in Vancouver, are sending men to a project such as you might put across here and be building here a half a million dollar project outside of Teslin. And we as a contractor send down there for men because we are working under the union, under that union. But if there's any scruff on that board, in those office, you will get it 2,000 miles away. That's why we get so much scruff so many times on a job like that.

So, what I'm saying is that this is up to the government, up to ourselves, to see that this



don't happen, that we hire people in the Yukon, if they are available at all, and try to make them available. I say we're going to have to fight the union to do that because they are more or less the same as the federal government. And I'm saying, look out for them. And the contractor that takes this job better listen to us and look out for them or he will be in the same boat, as far as that goes, but, in the long run, it will be the people here who suffer, not the ones who are coming in from outside.

After the pipeline, if it goes through, is completed, I see then a very economical situation for the Yukon, if it's handled right. I think that they, the idea of a few more people in little towns, such as this one, that don't really have enough people to support what it needs in the society today, such as, and I give you an example, the place you're sitting here, with a two sheet curling rink, a skating rink, a swimming pool, this hall.

Then, of course, we have the other, the federal government have giving another group another set-up the same way, which is not our fault and not their fault, where you sat this afternoon, when we could be all one people, they wouldn't, more or less, bring up all these things that put us apart most of the time. We have two situations to support. There's not enough people to support that type of thing. So, consequently, I can see a little town getting a little larger and a half million dollar payroll in any



small town would be nice and - if you can still keep it as
a small town, hopefully, in the little ones.

I think if this is going to be,

probably very good, if, as I say again, if the federal government sits down and realizes the problem we have up They don't - they just do not realize the problem that we have and that they are creating. We don't create this problem ourself between the native people and ourselves-I don't even like to talk about it, because we're all people But it just burns you to think that we, the people, all of us, together here, need a two society system when really they don't need it if they just get off their can in Ottawa and do the job that they're put there to do, which is to settle the land claims, get them over with, do a just job of it, and come up with a just decision for everybody, which is equal for everybody, which is not the case today. Because for 100 years they have screwed up the Indian people and now they're working on us and the Indian people, and I think it's just time that they straightened it out. That's one of my biggest beefs, is that they do not get at it and do it. The next thing you know they'll be changing the Ministet of Indian Affairs again, or something, and they'll have another go-round. And that, as far as I'm concerned, a national situation, should be done in Ottawa, by the government, if they've got the guts to stand up and do it, whether they have a position from the native people, opposition from us

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or anybody else. That is the job that they should do. And, I will say this, I think they should really do it before the pipeline starts, it's my opinion, too, although I hate to see something held up for years and years because they won't do it.

I have not much more to say.

I feel, as I say, I think the line will be a help to many people. . I sympathize the native population very, very much because their brief that they gave and you heard them this afternoon, are very, very valid and especially, as I said before this afternoon, the briefs of what did happen here in Teslin over the Highway coming through, and I can give you a very good example of that. Sam Johnston gave you a very good speech this afternoon on what happened when the Highway went through here. And if you want to look at the population, and no offense meant to anyone here who is that age, but back, around 1942, young people then who were at the age where they could be swayed by liquor, they could be swayed by money, offers of jobs, so forth and so on, native peoples, were used the same as they will be always be until such time as they are educated enough to keep out of it. That type of thing happens and those people, today, are the people that are the majority on the unemployment lists and are drinking themselves to death and bumming the streets It is that age group in this Territory that we're having a problem with. And I say through no fault of their own,



There is

1 possibly, but that's what happened between that age, in that era. They were very easily swayed and naturally now, they're 2 3 40 years old, anywhere in that area somewhere. not much hope for people who have strayed off the straight 4 and narrow, as you might say, and are still that way at this 5 age. Now, hopefully, this wouldn't happen again from another 6 situation, which is similiar to building the Alaska Highway, 7 it could happen again to our younger children. However, 8 as someone said this afternoon, too, our schools are better 9 now, and hopefully they'll stay that way. They weren't the 10 way they were then. I can remember when they used to take 11 the children from here to Lower Post and somebody was doing 12 a very good job, there was no question about that. The 13 Sisters were teaching those children, lovely things, dressing 14 them beautiful, everything was lovely. However, the govern-15 ment at that time were making a very bad mistake and they 16 should be able to realize it now and not let it happen again. 17 That the separate schools, as far as I can see, as somebody 18 said this afternoon, did nothing for the children that was 19 any good. You can't take them from an environment where 20 they were, they didn't have proper homes and so forth and 21 so on and take them and give them a silver spoon in their 22 mouth for four or five days and then send them back home 23 again. That don't work. They have to have the same thing 24 I think now our schools are, some 25 as everybody else. of them, that way. Hopefully they are coming around and



bringing the children to, you know, and keeping them home with their parents, and they are teaching some amount of Indian language, which is a very good thing. As far as I'm concerned, there's no reason why, if we can have — and I might say this is all honesty — we have, if we have Quebec stuffed down our throats, why can't we have the native people language stuffed down our throats. Let's have it, you know, it can be equal.

A VOICE: Hear, hear.

MR. FLEMING: You bet your

boots. Let's have it.

And, I think that the children today probably are smart enough to overcome something like this pipeline. I feel they are. I think the children are a lot wiser. I've seen it here myself. A lot wiser than they used to be.

And I'd like, while I'm here, to put another plug in for the Indian people, and especially the people in Teslin and the Teslin village. And I want - this is to the government - you can quote me, straight to the federal government. If for - I can't say for 100 years, because I wasn't here that long, but I have been here for 60 almost now, and for 60 years, or back as far as I can remember, they had a bureaucratic Indian department that did absolutely nothing but scrounge, steal or do whatever they could with the money that was alloted to that department



BURNABY 2, B.C.

and build monsterous buildings and monsterous offices and have lots of help and stenographers and so forth and so on, and a big corpor - not a corporation, but the same thing, and the money never went to the local people in these little villages. There was a little bit alloted once in awhile and looked after by an Indian agent, who was a white man usually, and didn't intend to spend anymore than he had too. And every once in awhile a good one would come along and want to do something and you'd find he'd get fired or you'd see him in court one day, which happened in the Yukon, too. So, that's our problem today.

Now, they are giving Indian people the money to handle themselves and they're squandering it. Good, for them. It's their turn, as they say, because after all, if you look around and see what they might say they squandered, which I say they've spent fairly well, at least you see paint, you see houses being built, with the help, repaired. You see somebody hauling wood and being paid for it, but he's doing it. He is doing something now and hopefully that's going to turn into something pretty good. But for the last, for as long as I can remember, until that change came about, there was nothing the Indian people could do and that is the federal government's fault, their fault.

MR. CHAIRMAN: Thank you very much, indeed, for that presentation, Mr. Fleming.

In mentioning earlier, we have



somebody here from the pipeline company to answer questions about the pipeline. There are a couple of points during your presentation that I thought perhaps we should have someone here from Ottawa to answer questions about the federal government.

You also made passing mention to, about the next Minister of Indian and Northern Affairs. One of your fellow MLA's had a very specific suggestion in that connection. I take it you don't want to paper the board with any suggestions along those lines.

In any event, once again thank you very much for your submission.

Can I ask you now if anyone else is ready to come forward with a statement or comment or a question?

ELLEN FOURNIER: Mr. Commissioner and Members of the Board. My name is Ellen Fournier.

I see the pipeline, at this time, creating a threat to the values which the Indian people hold dearly. Values such as sharing and the preservation of the land, to name only two. The government must understand that the land is the life and the heart of the Indian people. This is something that white society has never bothered to understand. In this situation involving the pipeline, it is extremely important that the government seriously consider what the pipeline will do to the land



1	and its effect on the native people, in particular, and the					
. 2	Canadian people in general.					
3	For too long, the Indian people					
4	have had little or no say in decisions that involve their					
5	lives. They have been silent for too long and now they are					
6	set up and want to be heard and they want a piece of the pie					
7	that is rightfully theirs.					
8	MR. CHAIRMAN: Thank you very					
9	much for that submission, Ms. Fournier.					
10	Is there someone else to come					
11	forward and express an opinion?					
12	CLIFF WEIERS: My name is					
13	Cliff Weiers and I've got a question for the pipeline people					
14	I understand the right-of-way is 300 feet wide. Is that					
15	correct?					
16	MR. CHAIRMAN: No, I think the					
17	information we've been given is that it would be 120 feet					
18	wide.					
19	CLIFF WEIERS: Oh, anyway, my					
20	second question is, where on this right-of-way will the					
21	pipe be laid?					
22	MR. CHAIRMAN: In terms of?					
23	CLIFF WEIERS: Is it going to					
24	be off to the side? Is it going to be down the centre?					
25	Where?					
26	MR. CHAIRMAN: Mr. Burrell, do					



Mr. Burrell Cliff Weiers

you want to s	peak to that?	I assume	somewhere n	near the d	cen-
tre, is that	correct?				

MR. BURRELL: It will be laid about 40 feet off of one edge of the right-of-way.

MR. CHAIRMAN: All right then,

I stand corrected.

that it being laid to one side like that means that they're making provisions already for the second pipeline, which is going to be an oil pipeline, and I just want to have my thoughts stated that if that is so, that the government make provisons that if there is to be an oil pipeline, that there is also a refinery built in the Yukon.

Thank you.

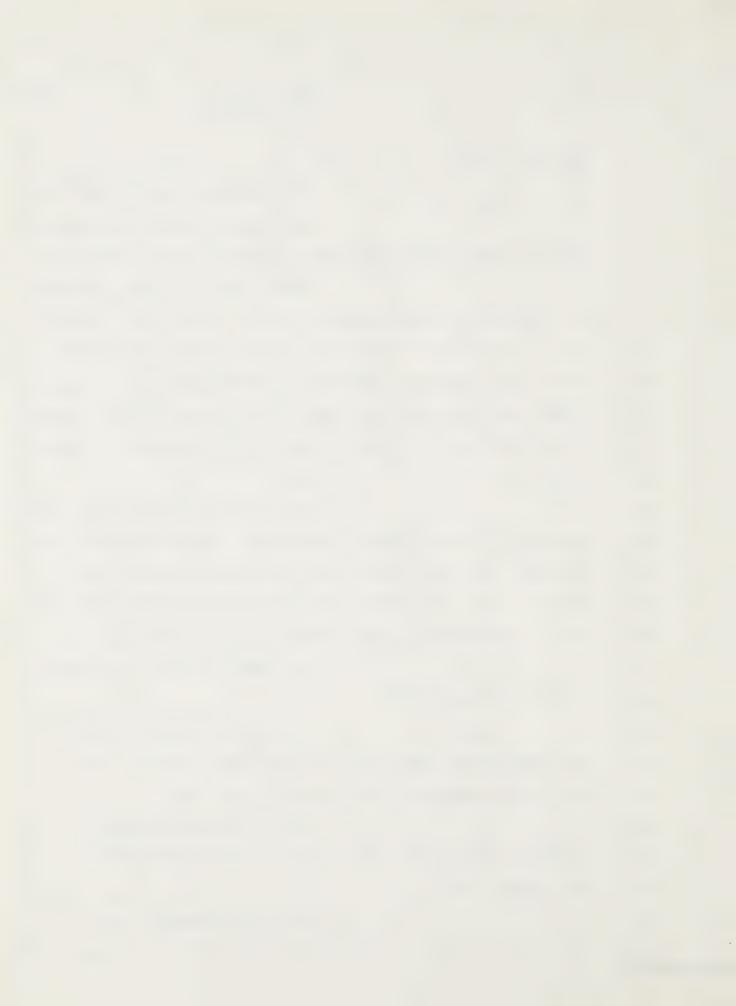
MR. CHAIRMAN: All right, thank you. I think I might ask Mr. Burrell to explain why the pipeline is off-centre, as it were.

MR. BUPRELL: It certainly not to make provisions for an oil pipeline, that's for sure. The reason it's done is so that you can have working on one side for your equipment to move back and forth. It's just a construction technique to give you more flexibility for equipment movement. The other side is used to put the, what they refer to as "spoil", the dirt which is dug out of the ditch is put on to one side of the ditch, which would be the narrow side, and the other side is used for equipment moving



1 back and forth. 2 3 ready to come forward to state an opinon or ask a question? 4 5 of a pipeline coming through in here. Some of the reasons 6 why: I don't want to see the population increase all of a 7 sudden just because a pipeline is coming through. I would 8 rather see the population grow in the years to come because 9 people want to live in the Yukon, and not to work on a pipe-10 line. 17 12 is going to be more sewage problem and garbage problems also, 13 Not every man will throw their cigarette package or pop 14 bottle in the litter can. The school children will be pick-15 ing up garbage every week instead of once a year. 16 17 to the water than now. 18 19 ing game for the men that are coming and fishing. Now, I 20 don't think every man will stick to that rule. 21 22 probably going to be fish planted in the lakes because of 23 not enough fish. 24 And, my grandmother and uncles 25 and them have lived on moose meat and that for all their life.

MR. CHAIRMAN: Okay, thank you. May I ask if anyone else who is LAURIE JOE: I'm not in favour Because of the population, there The sewage will do more damage If there is a law for no hunt-After the pipeline there's



If anything happens to that game, they will probably have to eat beef or store meat or pig, which they would rather eat moose instead of that or beaver.

My grandmother told me, years before the highway came through, they were able to pick berries, camp, hunt where the highway now lays. But now you can't pick berries there, can't really hunt as much as before. On the highway, because of the highway. People camp along the highway, but not very many. People have to go a great distance to get away from the noise of traffic or to kill moose for their food. The traffic on the highway will be worse with the pipeline. There will be more accidents and there'll be probably, like Main Street in Vancouver or at Whitehorse. There are some men that are going to bring dope into the Yukon. There is already some here, but not as much, not as much chemical, like acid, or MDA, or whatever.

I think some of the young people will give it a try because it's there, right there in front of them.

And, there's going to have to be more policemen in probably every community, because not every person is going to get along.

I don't think the government is doing the native people a favour by having jobs available for them. I think there is only more damage with the jobs because there is going to be good pay, but there will be more than half the native people that will spend these

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huge cheques on liquor. Some might not, but I think most of them will and the alcohol problem will be even greater than it is now.

The same with craft shops in the Yukon. There's a lot of craft shops all over the Yukon where native people sell their handmade things like snowshoes, moccasins. A lot of the people are coming to work on a pipeline will be buying from these craft shops and more native people will be making a lot more than they do now. Some of them sell their snowshoes so that they could, for extra money, to buy whatever they want, and some of them just sell it to buy more booze.

There is going to be land that will have to be cleared to house these men and families.

What is going to happen to the land when they leave? I don't really think it's going to be the same as it is now.

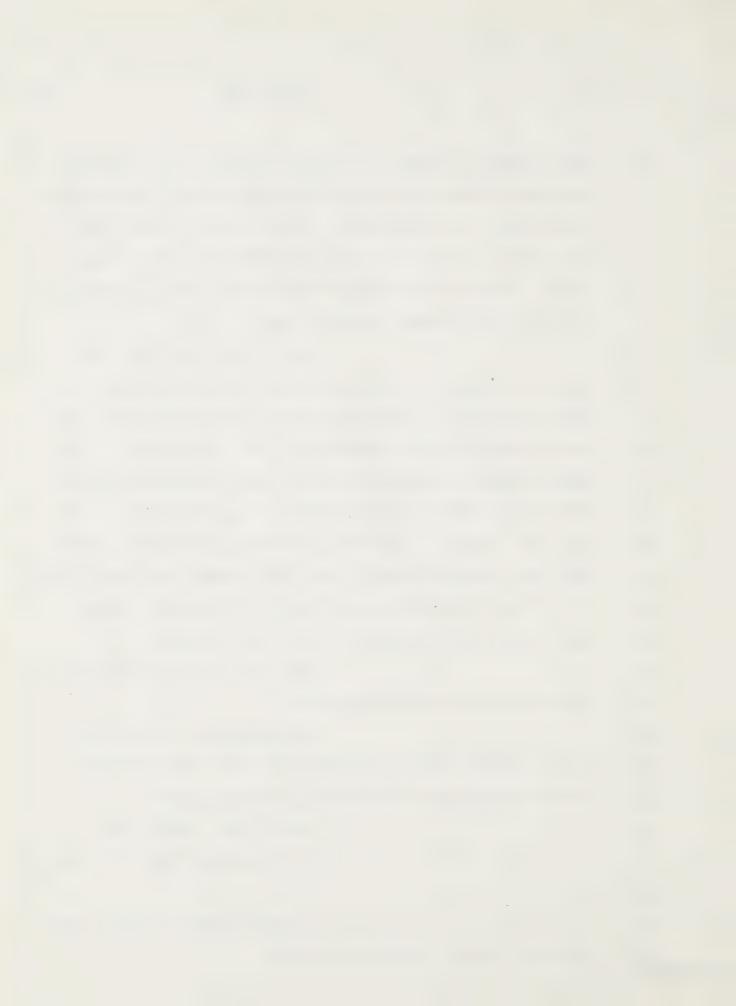
In the 1940's, when the highway came through, or the army, there was hundred's of men that were here that had camps all along the highway. Before they came there rever used to be any kind of sicknesses like chicken pox or yellow jaundice. And all these hundred's of men and people that are coming up here, there's going to be different kinds of sicknesses in Teslin and other communities.

other communities that complain about the alcohol problem now. So far, we have three liquor outlets in Teslin, in



town, and two outside the area of Teslin, which is fine. one really knows if a couple more people are going to come 2 | 3 up and want to start another liquor outlet to make money. Soon there'll be six or seven and when all these people 4 leave, a Teslin of three or four hundred, what could they 5 do with six or seven liquor outlets? 6 What if the pipeline just 7 happens to break - not saying that it will; but what if it 8 happens to break? The damage that it will do to the land 9 and to the people and animals will be really great. The 10 native people respect the nature, what the nature offers. 11 It is mostly the white people that damage the Yukon. Right 12 now, the damage in the Teslin Lake and, I know for myself, 13 that the damage to Teslin Lake isn't coming from the village. 74 I don't think we really want or we certainly don't 15 want to get water from the water truck forever. 16 And, those are my reasons why 17 I'm not in favour of the pipeline. 18 MR. CHAIRMAN: Thank you very 19 much. Could I ask you, before you leave the microphone, 20 just to state your name for the records, please? 21 LAURIE JOE: Laurie Joe. 22 MR. CHAIRMAN: Thank you very 23 much. 24 Is there someone else to come 25

forward, please, to give an opinion?



Yes.

BESSIE LAWRENCE: My name is

Bessie Lawrence. I've been a resident of the Yukon for

25 years. I have a letter here that somebody has asked me

to read. It's the voice of long-time residents.

"A general complaint amongt us

Yukoner and people of the North" excuse me, "is that Ottawa, our Canadian capital is too far away. Distance seems to make representation voiceless, if not useless. Through proper channels, we are just one amongst so many.

Now, through this Inquiry, the Canadian government appears to anxious to hear from us and what is going on. Just like that. A new breed of Yukoners has swollen our ranks. Newcomers, people here today and gone tomorrow, all stand on guard, ready to speak for us. It is the voice of the south again, telling the world and us that we are Yukoners, what we Yukoners really want. Look who is taking the prominent place in meetings.

It is true of native groups, it is true of non-native groups. We hear of pressure groups in eastern Canada demonstrating on our behalf, claiming moratorium delayed progress, means disaster. Thanks for their concern, but truly we are speaking, truly they are speaking" - excuse me, I'm nervous - "truly they are speaking for themselves, but not for us. It should be the task of this Inquiry to screen those many and confusing voices



to lend a more favourable ear to the real residents of this area. Those who have lived at least ten years, who have seen problems multiply, who have lived with them trying to identify them and to find solutions.

This is a plea for a greater attention to be given to the voice of the genuine residents of the Yukon."

Thank you.

MR. CHAIRMAN: Thank you very

much, Ms Lawrence.

I ask if someone else is ready
to come forward to give us the benefit of his or her opinion?

I emphasize once again that
we really do wish to keep the hearings as informal as possible. I hope you won't feel inhibited by the microphones
and the lights. It's simply very important that we hear

your views and it doesn't have to be at all in the form of a prepared statement or fancy language, or anything like that.

I understand that the coffee is ready and perhaps this would be a good time to take a break of about fifteen minutes and have a cup of coffee.

ADJOURNED.



(PROCEEDINGS RESUMED PURSUANT TO ADJOURNMENT)

MR. CHAIRMAN: If we may, I wonder if we might get under way, ladies and gentlemen. In the course of the statements that have been made, there are two or three questions that have been raised, and I think that perhaps, I could ask Mr. Burrell to speak to one or two of those points. Going back to the beginning, a letter was read in to the record by the first witness, from a Marlene Geddes. She mentioned three points in the course of that letter that troubled her.

According to my notes, the first has to do with a concern about old age pensioners, and this of course, in the context of inflationary effects that might be caused particularly during the construction period. And as others have mentioned, are mindful of the Alaskan experience. Particularly inflationary effects as experienced by people on fixed incomes, like old age pensioners, and that's a tough question. I don't know if Mr. Burrell has anything to say to that or not.

On the next two points, they are quite specific, and I will invite him to respond to those.

The second one I have noted, she asked in her letter, where will people go to get hired? And the third question was; what will happen to people who come up and don't get hired, who come up here to the Yukon?

So, I wonder, Mr. Burrell, if I could



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ask you to address those points, please?

MR. BURRELL: Well, certainly the overall question of inflation and possibility of inflation resulting from the pipeline has been an issue that has been raised at other community hearings that we've been at.

We would expect that there would be some inflationary trends during the construction period, but those would fall off after the pipeline is constructed, or in the operational stage. I think a lot of people are really relating to the Alyeska situation, and that really is a different, in our opinion, a different situation than what we would experience here.

In the Alyeska situation, in Fairbanks, where most of the problems, as we understand, with inflationary trends and other problems occurred, at the beginning Fairbanks encouraged the Alyeska Company to move their people into Fairbanks, and in fact, utilized one of the former military camps for construction site. So, they moved a large number of people in to Fairbanks rather suddenly, and it put quite a pressure on the supply of materials and goods. We understand that if Alyeska, or Fairbanks, was to do that again, they would not ask Alyeska to bring the people in, so they could avoid as much as possible that sort of impact.

As a result of that, we have learned from the Alyeska experience, and other experiences. We intend to locate our construction workers in isolated camps



from the community, self-contained camps. We would intend to bring the workers in from the South in airplanes to the closest airstrip and then take them by bus to the camp. So the supplies that are needed in the camp would basically be provided in the camp, and we wouldn't be coming in and taking items off the shelf which the people need, and creating a shortage of supply.

The other thing, is that, I know there are local businessmen interested in getting involved with the supply of goods and services to the construction. We would intend to develop a bidder's list to determine which -- what the capabilities of these businessmen were in line with their so-called bread and butter business, which is the on-going business which they have. We would then on a selective basis, based upon their ability to supply goods and services to their on-going people on a selective basis, then we would be awarding contracts to the -- for the supply of goods and materials for the construction.

matter, is that the question was put to the Mayor of Fort
Nelson as to what the inflationary effect was on Fort Nelson
as a result of the pipeline construction and processing plant
construction in the Fort Nelson area, and his response was
that the experience of Fort Nelson had been of minimal effect
on the cost of goods and services in Fort Nelson, as a result
of those activities.



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As far as manpower is concerned, the hiring of manpower, it's our intention to work with the Canada Manpower and the Territorial Government to develop what we refer to as a northern manpower delivery system.

This is a system which will be structured to enable Yukoners to take maximum advantage of the job opportunities which are available from this pipeline.

We have said that we will give preferential hire to Yukoners. This manpower delivery system will be a means by which Yukoners can learn about what jobs are available, how they would get them, how they might join the union, how they would get to the jobsite, what the jobs are about. And in addition to that, we would, if we do receive the permit, we would intend to set up a community liaison program in each of the communities along the highway, and from that provide information about job opportunities, timing of jobs, training opportunities, et cetera, and other information about the pipeline project.

with regard to the influx of people into the Yukon as a result of the project. As I mentioned before, we would give preferential hire to Yukoners. We would only hire Yukoners in the Yukon. Southern workers would be hired in the South and brought in by plane and then taken directly to the camps. No southerners would be hired in the Yukon. Now that's -- we think will go a long way to prevent the influx of people into the Yukon. The other thing



on that.

too, is that at the time our pipeline is being constructed up here, there will be about three times as much pipeline being built in Alberta and British Columbia, which is something that didn't occur in Alaska. All the construction occurred in Alaska and the people did go to Alaska for jobs, but in our case, we would expect that a number of the people that would come to Yukon would stay in British Columbia or Alberta to take jobs. But there is a possibility that people will come up here, and we intend to work closely with the governmental agencies to find ways to minimize these problems.

I guess that's what I have to say

MR. CHAIRMAN: Thank you Mr. Burrell. Can I ask now if anyone would like to come forward please and state an opinion, or ask a question? I wish to emphasize once again, that it's a very informal type of proceedings, so please don't hesitate to come forward. It's important for us to hear from as many people as possible.

MR. COLBERG: I do have a question for the pipeline people again. In the event that the pipeline does go through, I will have a question about the capitalization, as regards local people. I would assume that some of the money will be raised by subscription. Is any effort being made, or has any provision been made, to give Yukoners, or local people, first crack at the stock?



MR. CHAIRMAN: Yes, thank you, Mr. 1 Colberg. I'll ask Mr. Burrell to come to the microphone 2 3 and answer that please? MR. BURRELL: Yes. One of the 4 policy positions of the Company is that they will make equity 5 available to Yukoners on an attractive basis, and the 6 mechanism for that has not been established as yet, but we 7 relate to the Alberta Gas TrunkLine situation where, in 8 Alberta, when Alberta Gas TrunkLine was first incorporated, 9 the people of the Province of Alberta were given the right 10 to purchase a certain number of shares in Alberta Gas 11 TrunkLine because -- at favourable terms, because they were, 12 in fact, residents of the province in which the pipeline was 13 being constructed. That same approach will be utilized up 74

MR. CHAIRMAN: Okay. Can I ask,

yes, sir? Mr. Fleming?

the equity portion of the pipeline.

MR. FLEMING: I have one question of Mr. Burrell. In the event that the pipeline does go through, and as we all know there will be some preliminary work, I presume, and then the major construction will start. How long will it take -- how long will it be, after the decision is made by Ottawa or whoever, before the major construction starts, which is the large camps along the highway?

here. The pipeline will be going through Yukon, and we will

be giving the Yukoners an opportunity to participate in

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1	MR. CHAIRMAN: I think perhaps Mr.
2	Burrell, correct me if I'm wrong. The question was the
3	time lag between the approval in principle and the start up
4	of construction. Maybe I could answer it this way.
5	As I understand the Foothills
6	proposal, they would like , if they get approval, to start
7	construction about two years from now in the summer of 1979.
8	Is that correct, Mr. Burrell?
9	MR. BURRELL: Yes, the laying of
10	pipe, the first laying of the pipeline would be in the summer
11	of '79.
12	MR. FLEMING: That was the question
13	because that is one of the things that we would be interested
14	in to get prepared for what's going to happen. We have a
15	couple of years.
16	MR. BURRELL: Could I just add to
17	that?
18	MR. CHAIRMAN: Yes, certainly.
19	MR. BURRELL: In fairness, that is
20	the time in which the pipeline construction would start,
21	but prior to that, there would be need to do some survey
22	work, to do some field work to determine the final location
23	for the pipeline. So that work would go forward prior to
24	the actual pipeline construction, but the actual laying of
25	pipe would commence in Yukon in the summer of 1979.
26	MR. CHAIRMAN: And that would be



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based on the necessary certificates and so on, being obtained 2 in early 1978? 3 MR. BURRELL: Yes, toward the end of this year, and the first part of next year. That's 4 5 correct. MR. CHAIRMAN: Yes, thank you, Mr. 6 There are a number of unknowns in that time table 7 Burrell. I should just say, Mr. Fleming. I don't want to attempt to 8 summarize what went on in the formal hearings. There was 9 a suggestion from some quarters that that was a pretty 10 11 optimistic time table. Can I ask if anyone else would like 12 to come forward to ask a question or make a comment? 13 MS. G. SIDNEY: Mr. Chairman, and 14 Members of the Board, I was in front of you this afternoon 15 giving some views, and one thing that bothers me tonight 16 that came out, was that the Yukon, or the people here could 17 handle a large impact like pipeline. 18 The impact the highway had on the 19 Yukon has taken thirty -- say thirty-five years, -- that 20 would happen thirty-five years ago, and the people today are 21 still suffering from it. 22 You take a look at the native people, 23 I'm speaking of. Well it's taken them thirty-five years to 24

try and cope with the impact the highway had, and we're still

trying to cope with it. We're just now getting on our feet,



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Ms. G. Sidney Ms. S. McCallum Mr. J. Burrell

and how can people who have been up here just under two years say we can handle an impact like the pipeline? How can they do that? I don't know.

And another thing that was brought up was the number of tourists that come up here. They say that we can handle the tourists and eight hundred men wouldn't make any difference. The tourist come here, they go through, they don't stop, and they don't come to hunt.

That's all I wanted to say. Thank

you.

MR. CHAIRMAN: Thank you, Ms. Sidney? Yes? I think it's Ms. McCallum, right? Who also spoke to us this afternoon.

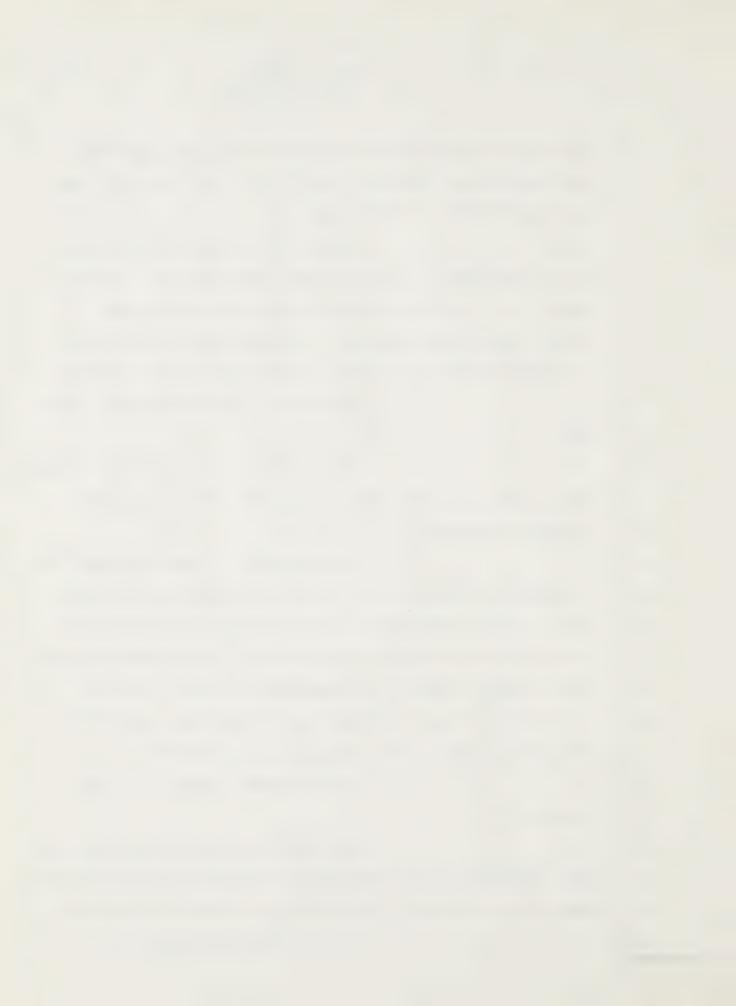
MS. McCALLUM: I have one question to direct at Foothills this time. It seems that a common concern after listening to this afternoon and tonight too, it seems that one common concern from a lot of people is that land claims be settled and implemented before pipeline. I would like to ask Foothills how do they feel about this, and exactly what is their stand on land claims?

MR. CHAIRMAN: Thank you. Mr.

Burrell?

MR. BURRELL: We certainly believe that the native people should be satisfied with the arrangements which are made in the settling of their land claims. Our position is that ten years is

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1 perhaps too long a period to look at, and we would hope that in a period, in a time frame before that, that we could, 21 through negotiations and proper negotiations proceed with 3 the pipeline, even though, perhaps, all of the conditions 4 within the land claims have not been fully implemented. 5 MR. CHAIRMAN: A follow up question, 6 7 Ms. McCallum? MS. McCALLUM: Now just let me 8 think for a minute. 9 Take all the time MR. CHAIRMAN: 10 vou like. 11 MS. McCALLUM: Well, what I'm 12 wondering is like who would be, would you be waiting for --13 would the government be the ones who tell you that you 14 would have to lay the pipeline. Like, it wouldn't be your 15 conscience that would listen to the pleas of the people across 16 the Yukon and then your Company itself decide that the price 17 that so many people would have to pay for this pipeline will 18 be too great. What would it take to -- it wouldn't be 19 Foothills itself that would take up that position to put a 20 stop to it, I suppose. Would you like to get up and say 21 22 something? MR. BURRELL: The permit that is 23

necessary to construct the pipeline would be issued by the

difficult to say at this time, because the negotiations on

government. But, as I was saying, that there may be, and it's



the land claims are a matter between the government and the native people. It's difficult to say what sort of conditions would be put on the pipeline permit that would be dealing with the land claims matter. But certainly, if we were given the permit and there were some areas where the land claims were not fully implemented, then we would hope that we could sit down and negotiate a proper arrangement which would allow the pipeline to go forward, even though a portion of the land claims matters had not been fully implemented.

MS. McCALLUM; Well, at present when you go through and you use all that land, would Foothills be paying any rent, and who would they be paying it to if they are paying anything?

MR. BURRELL: You mean, for the right to put the pipeline through?

MS. McCALLUM: That's right.

MR. BURRELL: Normally what happens is that there is an easement paid for the right to go across land by the buried pipeline. For those facilities in which we would construct permanent — that land in which we would construct permanent facilities, we would buy that property, this is permanent above—ground facilities. In addition to that, there are municipal taxes which we pay on an annual basis. We have estimated it at this time under the present taxation structure, that we would be paying approximately five million dollars a year to the governmental agencies.



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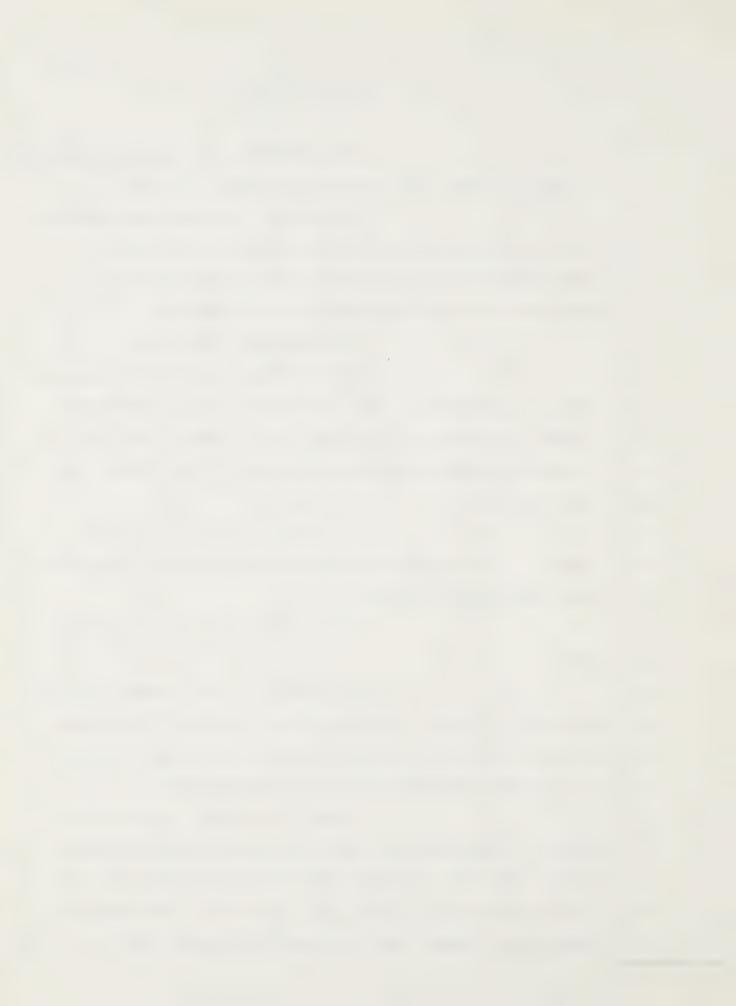
Ms. S. McCallum Mr. J. Burrell

Ms. P. Sidney

1 MS. McCALLUM: So, who do you approach to buy this land? The Federal Government, or what? 2 MR. BURRELL: We have made applica-3 tion to the Department of Indian Affairs and Northern 4 Development for a right-of-way, and the granting of that 5 6 would come from the Minister, as I understand it. MS. McCALLUM: Thank you. MR. CHAIRMAN: Can I invite someone 8 else? Anyone else to ask a question or make a statement? 9 Express an opinion of any kind? Can I issue a last call as 10 it were for anyone else who would like to tell us how they 17 feel? Yes, ma'am? 12 MS. SIDNEY: My name is Pauline 13 Sidney, I also spoke to you this afternoon, but I had a few 14 more words to add to that. 15 MR. CHAIRMAN: Yes, go ahead, Ms 16 Sidney. 17 MS. SIDNEY: I was already up this 18

MS. SIDNEY: I was already up this afternoon. I had a lot to say about our past, how we were always told what to do and we didn't really have very much to say about decisions that affected our lives.

telling you what we want and not always settling for what you want for us. I think I can honestly say that it's not only for the Indian people, but also for all the Yukoners, speaking to Ottawa. The pipeline is not really for us. It is



going through to the South to the people that live in the South. These people picture our country as just a cap of the globe which to them is just ice and snow. Do they realize that we happen to love this country and this happens to be the country that we chose to live in.

All I'm asking, and I think a lot of people will join me in this, this pipeline should be our choice. We should be the ones to say whether it goes through or not, and if so, where it should go.

Maybe we'll benefit, but how much and for how long. I do not really see any benefit for us in it. We have made this land a means of life. Maybe it is just a little piece by the side of the road where the pipeline will go through, but have you stopped to think of how long the vegetation takes to grow back, and even scars. And who likes to go on a picnic and find a sign where they used to go, that says 'No Trespassing'.

The people in the South don't have very many places left that they can call God's country.

What with highways and freeways and skyscrapers. But say that they did have what we call home and we went to them and said we wanted to put a pipeline through their homeland. I think they would say they didn't want a pipeline. That it would spoil their way of life. Maybe they could sympathize with us. I was born here and raised here, like a lot of other people, and to me the pipeline is just the beginning of



destruction. Maybe I'm wrong. Maybe it started in '42 when the highway went through. But don't you think we have a right to say what we want and don't want?

I saw on T.V. last week, a man say
he was in Old Crow and he did not see very much Indian culture.
That their way of life is turning more to the whiteman's way
of life and some smart remark about where was Indian culture?

As I remember my mother was told to send me to a whiteman's boarding school to learn the whiteman's ways. I think they have some pretty good points, but I remember. We all had to have our hair cut very short, and then when we spoke our language we were punished, and depending on the circumstances, very severely at times.

We were gone for ten months and came home for eight short weeks in the summer. So when you ask what Indian culture, please stop and think that if we were allowed the freedom of choice, many of us in my generation, some before, and there will be some after, had it taken from us in these so called schools.

We did learn something from them.

But like I say, meet us half way. Consider our feelings.

Who knows. Maybe we'll be able to teach you something.

MR. CHAIRMAN: Thank you Ms. Sidney.

MS. LENARI: My name is Katherine

Lenari. As a Southerner, I would like to support the position of the native Yukoner, as I stated this afternoon.



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for coming forward.

The energy requirements of the South can never assume more importance that the dignity and self-esteem of those who truly belong to this country.

Little known or understood by us, whether the need is for time or perhaps no development at all. My position is that the land and the people must assume priority.

MR. CHAIRMAN: Thank you very much

MR. SWANSON: I just heard that very lovely speech. I've come here three years ago. I'm a newcomer too. I love the place, and since I've been here, I've noticed that the Indian people in the Territory are living in a very awkward position, you know. Who's land is it?

I think this Inquiry really should be about Indian land, and that should be settled first before any kind of any pipeline or so on goes through.

The political situation in the Yukon is very tenuous. People don't have a whole lot of political experience, in my observation. It's hard enough to cope with the few things that are here now at a local level. Like there isn't very much involvement in local government, the government, particularly in places like Whitehorse, does what it wants. I think there is something to be said about slowing down this whole thing until people can first of all sort out the land question. I think that the Indian people



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should be allowed all the opportunity, and all the necessary things to make their culture real and viable and alive again.

In a lot of ways it's died a little bit here and there.

I think that it's not the time now, until that is sorted out,
to go ahead with anything.

I think it's a question of certain things in life be more important than a few bucks in a short job -- two years or so. I'm a construction worker myself, I don't, you know I stand to profit if the thing goes through. It doesn't matter really. It's only a short term profit and the long run it's more important to have a community that has it's roots solidly established, that has a way of communicating with itself and with each other. Those are the important things. The money comes and goes, you know.

While you see that -- it doesn't matter. Like the whole mythology of the North and money and all these things is not real. Beyond all that there is a whole lot of other things. If the pipeline came through from what I've seen, it wouldn't have any real benefit to the Yukoners. Not in the long run. Maybe not even in the short run.

All that is beside the point until the Indian land claims is settled, for sure. I really believe that. I think the people should have their land first.

MR. CHAIRMAN: Thank you very much.

Sir, just before you leave the microphone. Could you say



your name?

MR. SWANSON: James Swanson.

MR. CHAIRMAN: Madam?

MS. FREDERICKSON: My name is Pat

Frederickson. I can understand the natives wanting their land and such, but I'm afraid from my point of view, there is not much use made of the land around Teslin. There are very few of the natives who go trapping or hunting out in the land. And the land is there now, and nothing is stopping people from using it as it stands, and I'm sure the pipeline wouldn't interfere with it. And as far as their culture being interfered with. Nobody has taken their culture away from them. If they wish to keep up the Indian culture, the bead work, the dancing, whatever, they are quite free to do this. Other nationality groups have done this, such as the Ukranians and this type of thing. They keep up their folk dancing and this, and there's really no reason why the Indian people could not do this, with or without a pipeline.

I think the highway and probably the pipeline have brought benefits to all the people of the Yukon. Somebody mentioned that it brought in diseases, but I think along with that, perhaps, whether it brought the diseases or not, it also brought better medical attention and this type of thing. I really don't feel that the pipeline is going to interfere with their life as much as they feel it was. Thank you.



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Ms. K. Lenari Mr. H. Foster

1	MR. CCHAIRMAN: Thank you very much,
. 2	Ms. Frederickson.
3	I would just mention, Ms. Lenari, I
4	think we had some difficulty in getting your statement on
5	tape. Did it come through? Oh, just the name. Anyway
6	let me suggest that a copy of your remarks be given to the
7	Secretary of the Inquiry, but I take it that's not necessary,
8	so thank you.
9	MS. LENARI: I wish to make another
10	statement. I think there's more to a culture than bead
11	work and dancing.
12	MS. FREDERICKSON: I'm sure there
13	is a lot more than that to a culture, but whatever there is
14	to it, nobody has made them stop practicing it, or whatever
15	you want to do with a culture.
16	MR. FOSTER: My name is Henry Foster
17	MR. CHAIRMAN: I missed your surname
18	I'm sorry?
19	MR. FOSTER: Foster.
20	MR. CHAIRMAN: Yes, thank you.
21	MR FOSTER: I have a rather funny
22	feeling about this whole thing, and that is I have a feeling
23	that a group of men havé sat down in Ottawa and have already

decided that the pipeline is going to go through.

question is where would it possibly go through, and it

appears to me that the Alaska Highway is the most likely



situation, because you have a highway here, the proposed run of the pipeline is basically right next to the highway, and it appears to me that this is where it's going to go.

you'll probably have to build your own road. If they did the El Paso way, it would be going by ship, and if there is a leakage or a boat does down or something like this, you've got great spills in our ocean and everything and ruin our fisheries on the West Coast. So I have a feeling that the pipeline is going to go down the Alaska Highway.

What really annoys me about the whole situation is that, I think, we the people of the Yukon Territory, are the ones that are getting the shaft. I think that the native people, I don't see where this -- well put it this way. The demand for the natural gas is in the United States. There's over two hundred million people that need that gas. So there's a good possibility that the pipeline definitely will go through, no matter what we have to say in this room tonight, or in any other room, inside the Territory.

I think that it's just, well, excuse me, I just lost my track again. I think the, we here in the Territory, are being put in a very awkward position in that the native people, I think, should have their land claims settled and I think that we whites that have come in to the country would like to have the land claims settled, so that



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Mr. L. Joe

the government can make up a policy as to what they plan to do in this Territory in the future. Because the Federal Government at the present time has no policy at all on This is what I would like to convey to the anything. Committee, so that they could pass it on to the Federal Government to get on a stick and do something. MR. CHAIRMAN: Thank you very much,

Mr. Foster, for coming forward to make those comments.

Can I ask if anyone else has a

comment to make or a question to ask? Yes?

MS. SIDNEY: I'm Lena Sidney, already I have met you this afternoon. This pipeline coming through that's going to suffer us, as good as the highway come through. I remember, I was eleven years old when the highway come through. All the suffering that we go through, how many old people that died that year. Wasn't this highway, this road, is this why the people that only last long that wants the pipeline. And we don't want the pipeline.

We own the land. Not them. That's all I can say.

MR. CHAIRMAN: Thank you Ms. Sidney. Can I invite anyone else who has

a remark to make, or a question to ask to come forward?

Yes, sir?

MR. JOE: My name is Larry Joe. a native from Champagne. The native people have lived here

for a long time, and we that now are here, will be here for a



1	long time to come.
2	With the impact from the Alaska
3	Highway, the native people have suffered greatly, and are
4	still suffering from that last impact.
5	Now comes a pipeline. The people
6	haven't recovered from the Alaska Highway pipeline yet. With
7	the pipeline now, the people will not have a chance to
8	recover. I, myself, would like to see the land claims
9	settled before any more major development, such as the
10	pipeline and the paving of the Alaska Highway, the native
11	people have come too far to let it fall apart now.
12	Thank you.
13	MR. CHAIRMAN: Thank you, Mr. Joe.
14	MR. FOURNIER: I happen to be a
15	visitor, by accident. I hope you don't mind if I make a
16	statement.
17	MR. CHAIRMAN: We welcome a state-
18	ment and would be very pleased to hear from you, sir.
19	MR. FOURNIER: My name is Lionel
20	Fournier. I would like to take off on Pauline Sidney's
21	remark that the Indians might have something to teach us.
22	We're all aware, especially in the
23	past ten years, of the pre-occupation with the environment.
24	In the early years we were pre-occupied with building the
25	country, making money, and now we're realizing very acutely
26	that our environment is suffering. And in many ways we're



trying to do something to save it. I think this is good. 1 It may be late, but I don't think it's too late. 2 3 Now, I'm in no position to say whether the pipeline will go through or not, if it goes 4 through, I think that the Indian people can -- are in an 5 excellent position to make their views about the environment 6 1 known to the whole Canadian society. This is something 7 that has to be stressed, come hell or high water. Whatever 8 happens. Who is better -- who is more able to express the 9 view of the environment, than the Indian people who have 10 lived so closely to the environment for years? 11 I think that this is one role that 12 I would urge them to make their views they can play. 13 known in no uncertain ways as to how the environment may be 14 damaged, how the environment may be saved in whatever comes. 15 They can give us the leadership we 16 need in a very, very practical way. 17 MR. CHAIRMAN: Thank you very much, 18 Mr. Fournier, for coming forward to make that contribution. 19 May I ask if we have anyone else 20 who would like to come up and state an opinion or to ask a 21 question? Yes, Ms. McCallum? 22 MS. McCALLUM: I can't resist it. 23 After hearing that, and after 24 having listened to a lot of the people -- Indian people 25

around here, one of the great worries is the fish and the



game. Well those questions were asked this afternoon to Foothills, that, true he did answer them, but I'm afraid that a lot of them are just words that just kind of seem empty to me because for one I asked what about if all the fish die. Will say, for instance, if there was a leak in the line — and, well, the way I got it was that if there was an explosion it would be up in the air and the fish wouldn't suffer, but I don't know. It's just never happened before and what if fish did die? Okay, so what if our drinking water was polluted?

I'd really like to ask Foothills:

What if it was? What are they prepared to do?

MR. CHAIRMAN: All right, certainly.

I'll ask Mr. Burrell because I

think there have been one or two other references to what would happen if there was a break in the line. Could I ask you to address that, please, Mr. Burrell?

MR. BURRELL: I think first of all,
I should say that we are transporting natural gas. It's not
oil or gasoline. But it is natural gas that we are
transporting and it is lighter than air, so that, as I
mentioned this afternoon, ruptures can occur in a pipeline,
but they are very rare. I cited the example of Alberta Gas
TrunkLine where they have not had a single rupture in the
large diameter pipe, and they have over a thousand miles,
and it's been put in since 1960, in the early 1960's. They



have had ruptures, true. They have been on the smaller diameter pipe, but there has never been a rupture on any size of pipe in a line going underneath a river. One of the reasons, of course, is that there's a special design for the pipeline that you install under the river. It's a heavier walled pipe, it's buried much deeper below the river bed, and it is a special design, as I say.

But ruptures can happen, and if for some reason there is one in the river, then what would happen is that the gas would blow up and it would cause the water to blow up in the air, go up in the air, and the gas would escape to the atmosphere.

Certainly, I didn't mean to leave the impression, if I did this afternoon, that it would not affect the fish. It certainly could affect the fish in the immediate area, but once the gas was contained, which would only take a relatively short time, then there would be no further harm to the fish. As far as the gas in the water, the gas would rise through the water to the atmosphere, and my information from the people that do the work, is that gas does not dissolve in water, and therefore would just go straight in to the atmosphere, and would have little or any affect on the water, beyond the initial situation where the rupture occurred and the water was blown into the air.

Does that answer the question?

MS. McCALLUM: What about the part



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about the policing of the camps?

MR. BURRELL: Policing of the camps?

MS. McCALLUM: Okay, say you were

going to hire some security guys.

MR. BURRELL: We're planning to have security people at our camps. In addition to that we have had discussions with the R.C.M.P. regarding their plans, and we have gone over with them our construction plan of what we intend to do and how many men we intend to have in certain locations, at what time of the construction period, and it's my understanding that the R.C.M.P. are developing a plan which they would put into effect if the pipeline was approved.

MS. McCALLUM: Well, like whenever anybody makes any plans and they try and foresee what exact problems that they'll run into, there's always instant problems that you don't foresee?

MR. BURRELL: Well, that's very true. Planning is very, very important, but I think an important part of the planning is to plan into what you are doing, the flexibility to adjust to conditions that come up unexpectedly. Because, you're right, you can't foresee everything that's going to happen, and I don't think anybody can, really, regardless of what you are doing. I think the important thing in your planning is that you build in that flexibility. For instance if there was a problem in the



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policing area, the R.C.M.P. can bring in additional people if they need to. They have that flexibility. There's other flexibilities that can be built into all of these plans, and I think that's really important that the plans that are brought forward are flexibile enough to be able to adjust to the situations that will come up and may come up unexpectedly.

MR. CHAIRMAN: Okay. Can I ask if there are any other points? Yes, sir?

MR. LAMBERT: Yes, my name is Ted Lambert. I originally arrived in the Yukon four and a half years ago. I must say that I'm one that's guilty of having come up for the money. But I can say that I'm proud to be here at this time, because of the beauty of the country.

only be -- will be the only thing that we'll see coming through. If we allow the pipeline, how much more industry is going to come as an indirect effect of the pipeline? If we see the pipeline come here, we get energy, we're going to allow more expansion from more industry, and our socioeconomic and environmental problems will increase, and for those reasons alone I don't want to see the pipeline come through.

MR. CHAIRMAN: Okay. Thank you very much, Mr. Lambert, for those observations. Is there anyone else who would like to make a few remarks or raise a



point of information? Yes, sir?

MR. SWANSON: I would like to ask a question of Foothills? The pipeline will require energy to pump the gas through, I understand, and where is that going to come from?

MR. BURRELL: As in any conventional pipeline, gas pipeline installation, the immediate plan is to install gas turbines to power the compressor units. A gas turbine is just like the engine you would see on a Canadian Pacific Airline that flys into Whitehorse and Watson Lake. To be fair, though, I will add that there has been a comment in a number of places about the possible use of electric motor drive. The electrical facilities, or electrical power is not available in the Yukon in the quantities that we require, but we have said that we will put the turbine units in and we will make provisions in our design to convert over to electric motor drive, at a later date, if it's a proper arrangement to do so, and if the power is available, and if in fact the Yukoners, — the development of a hydro facility is in the best interests of Yukon.

But the immediate plan is to use

gas turbines.

MR. CHAIRMAN: Is there anyone else, who may wish to do so, to make a comment or ask a question?

A couple of things I might mention then, at the community hearings, because of the informal nature and so on, we have



not been in the practice of having cross-examination of either people who have expressed an opinion, or of Mr. Burrell, as the representative of the Foothills Company. When we resume the formal hearings in Whitehorse at the end of this month, there are, of course, representatives of the other pipeline companies and there are other people who are appearing in those proceedings who do conduct cross-examination of witnesses, and they will be cross-examining Mr. Burrell and other people who appear on behalf of the Foothills Company. So there will be a further examination of some of the more technical aspects and the matters of detail in the Foothills Company proposal. So that's one thing I wanted to mention.

A second thing, is this, that some of you may have after thoughts. You might want to supplement remarks that you made either this afternoon or this evening, or if you haven't yet made a submission, you might like to pass along an observation or a suggestion to us. Please feel free to write to us at our Whitehorse office, Alaska Highway Pipeline Inquiry, we're in the Lynn Building,L-Y-N-N, in Whitehorse. Any letters or submissions that we receive by mail will become part of the formal record of this Inquiry in the same way as the statements that were made here today and this evening.

With those two observations, one last call to see if anyone else -- yes, sir?



MR. WEIERS: A lot of the speakers here tonight, I myself have been in Teslin for ten years, and I've never seen them before. And all of these that I have never seen before are anti-pipeline. I think it's a little bit suspicious.

I would like some of these people to tell me why they are here, and that sort of thing.

MR. CHAIRMAN: Well, sir, a number of the strangers, as I indicated earlier are travelling along with this Inquiry. That would include some members of our staff and the media people over at the table there, and the representatives of the pipeline companies. As to all the people who spoke in the course of the evening, I hesitate to ask each one who hasn't already done so, where they live and how long they have been here. If anyone who has spoken cares to volunteer that information, I'll give them an opportunity to do so. But, maybe we can leave it at that. I think at least one speaker has identified herself as a southerner and we have indicated, as a Board always, that we welcome opinions from all quarters. We have had some useful submissions from people outside the Yukon.

Just yesterday in Watson Lake, for example, we had the Mayor of Fort St. John and the Mayor or Fort Nelson, both of whom had some interesting things to tell us about the experience in those two places.

Mr. Fleming?

MR. FLEMING: Mr. Chairman, could I



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say a last word, just because as the MLA for this district and a representative of all the people in this district, I feel that I should say something now. As I have said before cannot be for or against something that people are working on.

I would like to say that the turnout was very good today. Another thing I would like to sink just right in to the native peoples that are here, to the white peoples that are here, and everybody else, that there is going to be possibly more hearings, this type of hearing, and this one turned out very good, because there wasn't too much consultation. What I mean by that is people getting up arguing or saying something against somebody else. They have come out with briefs, and I think this is the way we should do it, and I hope the people in Teslin realize this, and come forth at any other meeting there is and just voice your cause, but don't pick on other people, because that's what happens. We could all be getting into a big argument and we will have a split in the Territory, and we will never win against the Government or for the land claims or anything else if we're split on two or three sides.

Teslin has always stayed together very, very good, and hopefully I would like to see this now, because I'm representing both societies and I intend to do so as long as I'm in the position that I am. And today I think was outstanding, and I think, Mr. Chairman and the Inquiry



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Board will realize this, that at many of the other meetings there was more consultation possibly than there was just for or against the pipeline. I don't think that is a good thing. I think the way we've done it here today is very, very good.

Thank you.

MR. CHAIRMAN: Thank you, Mr. Fleming.
MR. HALSTEAD: Bob just thought he

was going to have the last word.

It's a general consensus that propipeline is anti-Indian. I resent this kind of thing, and it makes it very difficult to look at this with any logic that is pro-pipeline. I definitely don't feel anti-Indian and pro-pipeline, although I do feel that the pipeline is a logical thing. It's something that I feel that we should stay away from, if we can, and be able to present a complete argument in either direction without being looked upon as being against one group or another. Thank you.

MR. CHAIRMAN: Thank you, Mr. Halstead, for those remarks. If no one else wishes to come forward at the moment, the last remaining thing I would like to do is to thank you very much indeed for coming out and participating in the hearings this afternoon and this evening. I may say on behalf of the Board, that we're very much impressed by the good turnouts we've had this afternoon and this evening and by the quality of the presentations that were made to us. These are as fine a hearings as we have had to date.



So, I would like very sincerely to thank the people of Teslin for coming out to give us 2 | your views today and this evening. Thank you. (BRIEF SUBMITTED BY LOUISE GEDDES MARKED AS EXHIBIT NUMBER 47) (PROCEEDINGS ADJOURNED)

Alaska Highway 343.093 Pipeline Inquiry A47F58 Vol. 19 Lusyk Inquiry: Vol. 19

BIRP, WERT MAME

June 8, 1977 Teslin, Y.T.

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